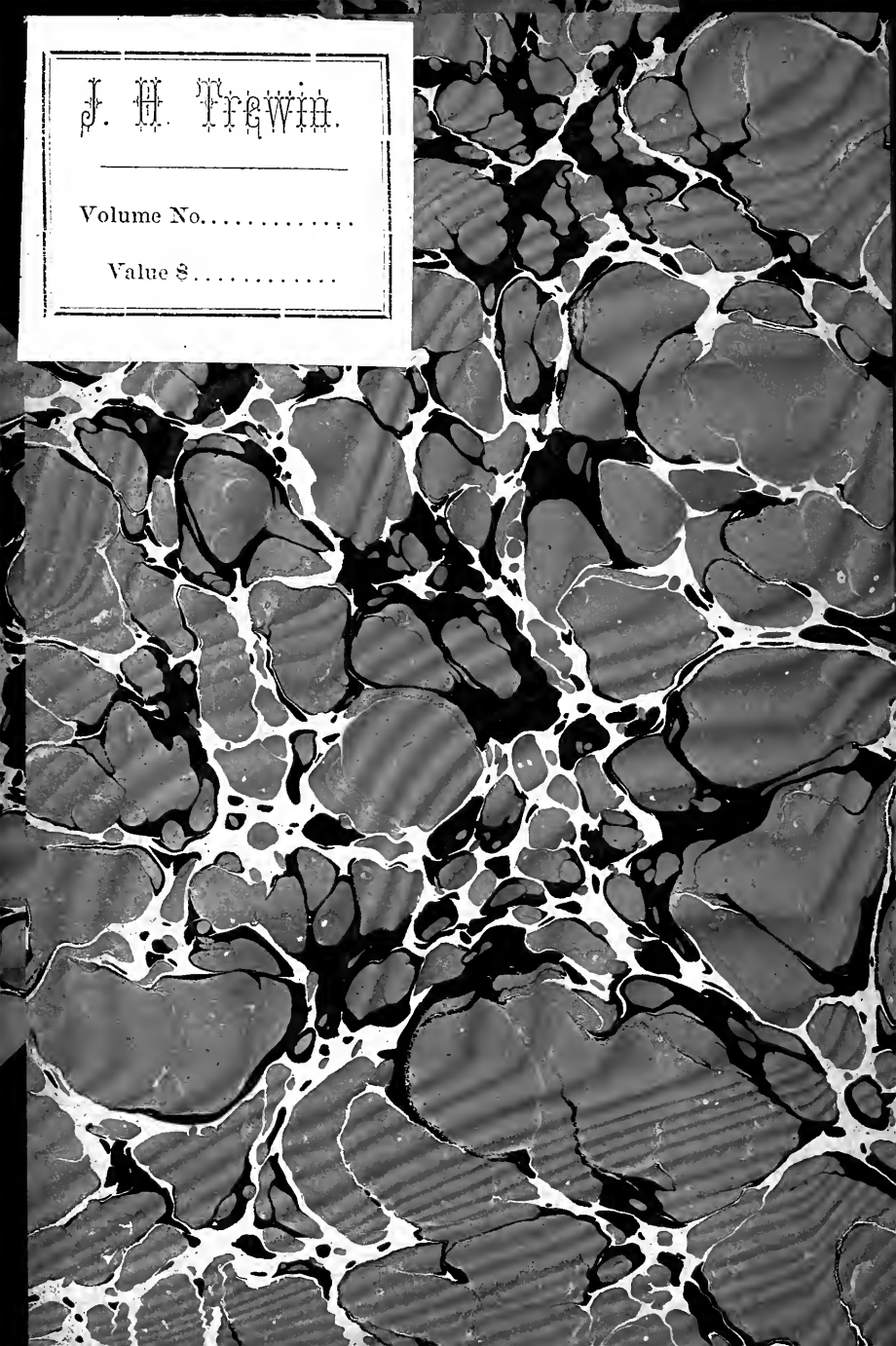
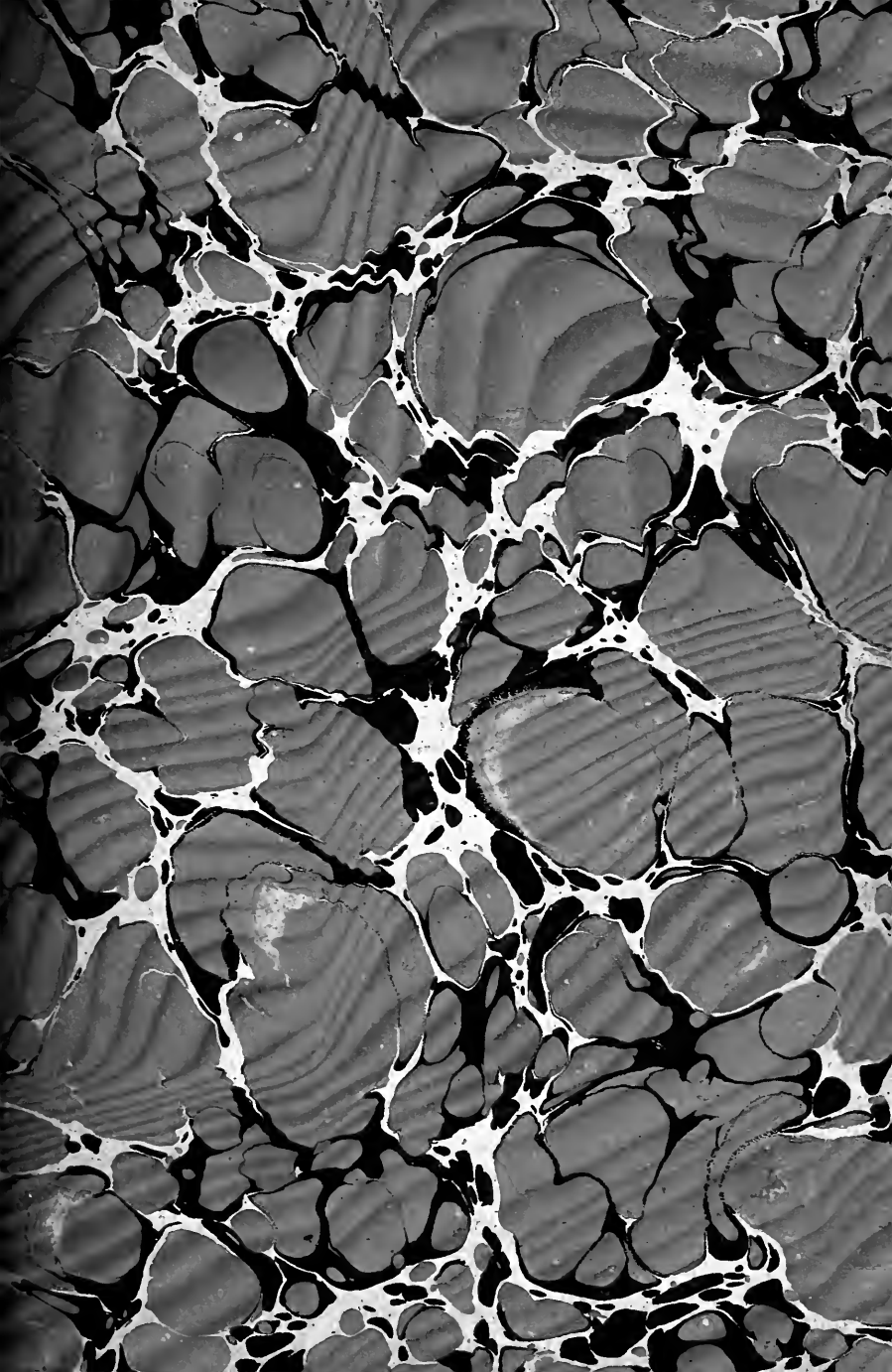


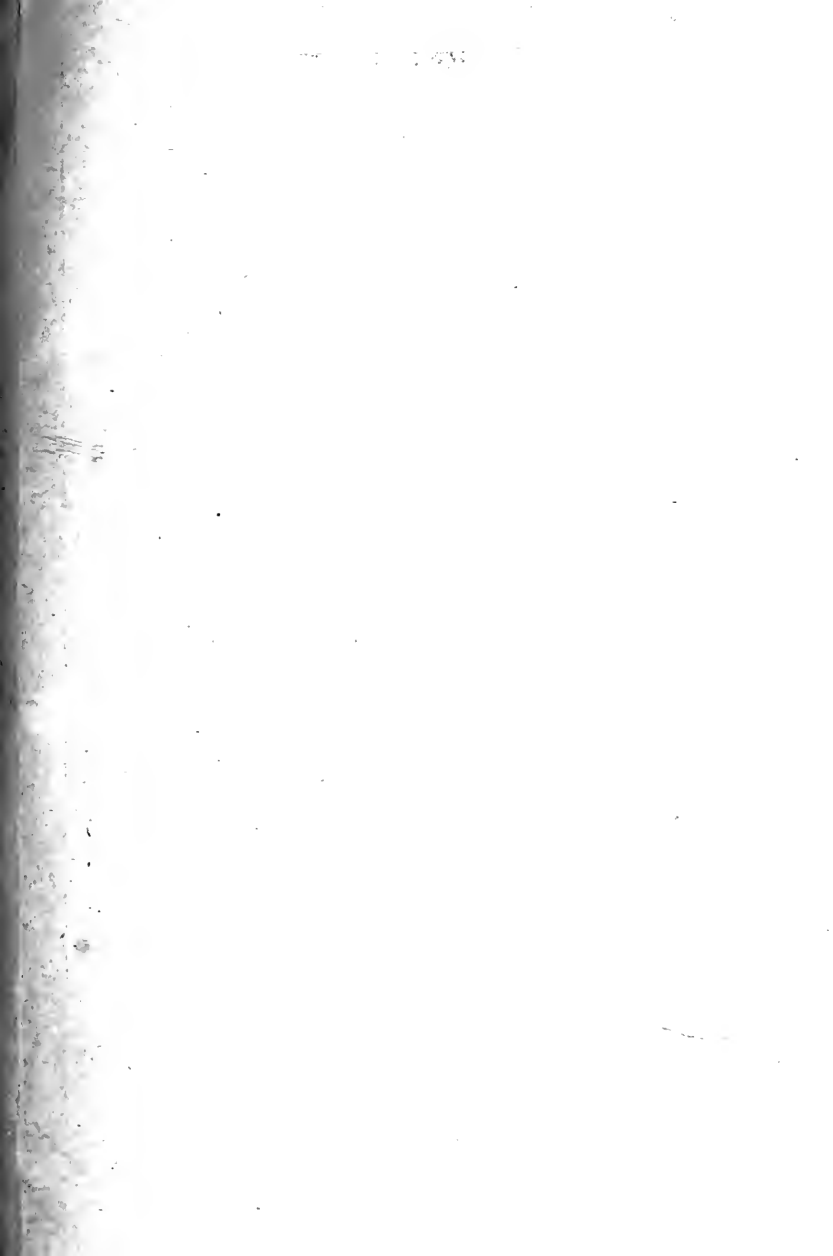
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Volume No.....

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ANCILLA DOMINI.

MODERN PAINTERS

VOLUME V.

COMPLETING THE WORK AND CONTAINING

*PARTS VI AND VII.—OF LEAF BEAUTY.—OF CLOUD
BEAUTY.*

PARTS VIII AND IX.—OF IDEAS OF RELATION.

1. OF INVENTION FORMAL.

2. OF INVENTION SPIRITUAL.

BY

JOHN RUSKIN. LL.D.,

AUTHOR OF "THE STONES OF VENICE," ETC., ETC.

Of arrogance, "Accuse me not
If, having walked with Nature,
And offered, far as frailty would allow,
My heart a daily sacrifice to Truth,
I now affirm of Nature and of Truth,
Whom I have served, that their Divinity
Revolts, offended at the ways of men.
Philosophers, who, though the human soul
Be of a thousand faculties composed,
And twice ten thousand interests, do yet prize
This soul, and the transcendent universe
No more than as a mirror that reflects
To proud Self-love her own intelligence."

WORDSWORTH

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To

THE LANDSCAPE ARTISTS OF ENGLAND

THIS WORK

IS RESPECTFULLY DEDICATED

BY THEIR SINCERE ADMIRER

THE AUTHOR



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PREFACE.

THE disproportion between the length of time occupied in the preparation of this volume, and the slightness of apparent result, is so vexatious to me, and must seem so strange to the reader, that he will perhaps bear with my stating some of the matters which have employed or interrupted me between 1855 and 1860. I needed rest after finishing the fourth volume, and did little in the following summer. The winter of 1856 was spent in writing the "Elements of Drawing," for which I thought there was immediate need; and in examining with more attention than they deserved some of the modern theories of political economy, to which there was necessarily reference in my addresses at Manchester. The Manchester Exhibition then gave me some work, chiefly in its magnificent Reynold's constellation; and thence I went on into Scotland, to look at Dunblane and Jedburgh, and some other favorite sites of Turner's; which I had not at all seen, when I received notice from Mr. Wornum that he had obtained for me permission, from the Trustees of the National Gallery, to arrange, as I thought best, the Turner drawings belonging to the nation; on which I returned to London immediately.

In seven tin boxes in the lower room of the National Gallery I found upwards of nineteen thousand pieces of paper, drawn upon by Turner in one way or another. Many on both sides; some with four, five, or six subjects on each side (the pencil point digging spiritedly through from the foregrounds of the front into the tender pieces of sky on the back); some in chalk, which the touch of the finger would

sweep away ; * others in ink, rotted into holes ; others (some splendid colored drawings among them) long eaten away by damp and mildew, and falling into dust at the edges, in capes and bays of fragile decay ; others worm-eaten, some mouse-eaten, many torn half-way through ; numbers doubled (quadrupled, I should say) up into four, being Turner's favorite mode of packing for travelling ; nearly all rudely flattened out from the bundles in which Turner had finally rolled them up and squeezed them into his drawers in Queen Anne Street. Dust of thirty years' accumulation, black, dense, and sooty, lay in the rents of the crushed and crumpled edges of these flattened bundles, looking like a jagged black frame, and producing altogether unexpected effects in brilliant portions of skies, whence an accidental or experimental finger mark of the first bundle-unfolder had swept it away.

About half, or rather more, of the entire number consisted of pencil sketches, in flat oblong pocket-books, dropping to pieces at the back, tearing laterally whenever opened, and every drawing rubbing itself into the one opposite. These first I paged with my own hand ; then unbound ; and laid every leaf separately in a clean sheet of perfectly smooth writing paper, so that it might receive no farther injury. Then, enclosing the contents and boards of each book (usually ninety-two leaves, more or less drawn on both sides, with two sketches on the boards at the beginning and end) in a separate sealed packet, I returned it to its tin box. The loose sketches needed more trouble. The dust had first to be got off them (from the chalk ones it could only be blown off) ; then they had to be variously flattened ; the torn ones to be laid down, the loveliest guarded, so as to prevent all future friction ; and four hundred of the most characteristic

* The best book of studies for his great shipwrecks contained about a quarter of a pound of chalk débris, black and white, broken off the crayons with which Turner had drawn furiously on both sides of the leaves ; every leaf, with peculiar foresight and consideration of difficulties to be met by future mounters, containing half of one subject on the front of it, and half of another on the back.

framed and glazed, and cabinets constructed for them which would admit of their free use by the public. With two assistants, I was at work all the autumn and winter of 1857, every day, all day long, and often far into the night.

The manual labor would not have hurt me ; but the excitement involved in seeing unfolded the whole career of Turner's mind during his life, joined with much sorrow at the state in which nearly all his most precious work had been left, and with great anxiety, and heavy sense of responsibility besides, were very trying ; and I have never in my life felt so much exhausted as when I locked the last box, and gave the keys to Mr. Wornum, in May, 1858. Among the later colored sketches, there was one magnificent series, which appeared to be of some towns along the course of the Rhine on the north of Switzerland. Knowing that these towns were peculiarly liable to be injured by modern railroad works, I thought I might rest myself by hunting down these Turner subjects, and sketching what I could of them, in order to illustrate his compositions.

As I expected, the subjects in question were all on, or near, that east and west reach of the Rhine between Constance and Basle. Most of them are of Rheinfelden, Seckingen, Lauffenbourg, Schaffhausen, and the Swiss Baden.

Having made what notes were possible to me of these subjects in the summer (one or two are used in this volume), I was crossing Lombardy in order to examine some points of the shepherd character in the Vaudois valleys, thinking to get my book finished next spring ; when I unexpectedly found some good Paul Veroneses at Turin. There were several questions respecting the real motives of Venetian work that still troubled me not a little, and which I had intended to work out in the Louvre ; but seeing that Turin was a good place wherein to keep out of people's way, I settled there instead, and began with Veronese's Queen of Sheba ;—when, with much consternation, but more delight, I found that I had never got to the roots of the moral power of the Venetians, and that they needed still another and a very stern course of study. There was nothing for it but to give up

the book for that year. The winter was spent mainly in trying to get at the mind of Titian ; not a light winter's task ; of which the issue, being in many ways very unexpected to me (the reader will find it partly told towards the close of this volume), necessitated my going in the spring to Berlin, to see Titian's portrait of Lavinia there, and to Dresden to see the Tribute Money, the elder Lavinia, and girl in white, with the flag fan. Another portrait, at Dresden, of a lady in a dress of rose and gold, by me unheard of before, and one of an admiral, at Munich, had like to have kept me in Germany all summer.

Getting home at last, and having put myself to arrange materials of which it was not easy, after so much interruption, to recover the command ;—which also were now not reducible to a single volume—two questions occurred in the outset, one in the section on vegetation, respecting the origin of wood ; the other in the section on sea, respecting curves of waves ; to neither of which, from botanist or mathematicians, any sufficient answer seemed obtainable.

In other respects also the section on the sea was wholly unsatisfactory to me : I knew little of ships, nothing of blue open water. Turner's pathetic interest in the sea, and his inexhaustible knowledge of shipping, deserved more complete and accurate illustration than was at all possible to me ; and the mathematical difficulty lay at the beginning of all demonstration of facts. I determined to do this piece of work well, or not at all, and threw the proposed section out of this volume. If I ever am able to do what I want with it (and this is barely probable), it will be a separate book ; which, on other accounts, I do not regret, since many persons might be interested in studies of the shipping of the old Nelson times, and of the sea-waves and sailor character of all times, who would not care to encumber themselves with five volumes of a work on Art.

The vegetation question had, however, at all cost, to be made out as best might be ; and again lost me much time. Many of the results of this inquiry, also, can only be given, if ever, in a detached form.

During these various discouragements, the preparation of the Plates could not go on prosperously. Drawing is difficult enough, undertaken in quietness : it is impossible to bring it to any point of fine rightness with half-applied energy.

Many experiments were made in hope of expressing Turner's peculiar execution and touch by facsimile. They cost time, and strength, and, for the present, have failed ; many elaborate drawings, made during the winter of 1858, having been at last thrown aside. Some good may afterwards come of these ; but certainly not by reduction to the size of the page of this book, for which, even of smaller subjects, I have not prepared the most interesting, for I do not wish the possession of any effective and valuable engravings from Turner to be contingent on the purchasing a book of mine.*

Feebly and faultfully, therefore, yet as well as I can do it under these discouragements, the book is at last done ; respecting the general course of which, it will be kind and well if the reader will note these few points that follow.

The first volume was the expansion of a reply to a magazine article ; and was not begun because I then thought myself qualified to write a systematic treatise on Art ; but because I at least knew, and knew it to be demonstrable, that Turner was right and true, and that his critics were wrong, false, and base. At that time I had seen much of nature, and had been several times in Italy, wintering once in Rome ; but had chiefly delighted in northern art, beginning, when a

* To Mr. Armytage, Mr. Cuff, and Mr. Cousen, I have to express my sincere thanks for the patience, and my sincere admiration of the skill, with which they have helped me. Their patience, especially, has been put to severe trial by the rewardless toil required to produce facsimiles of drawings in which the slightness of subject could never attract any due notice to the excellence of workmanship.

Aid, just as disinterested, and deserving of as earnest acknowledgment, has been given me by Miss Byfield, in her faultless facsimiles of my careless sketches ; by Miss O. Hill, who prepared the copies which I required from portions of the pictures of the old masters ; and by Mr. Robin Allen, in accurate line studies from nature, of which, though only one is engraved in this volume, many others have been most serviceable, both to it and to me.

mere boy, with Rubens and Rembrandt. It was long before I got quit of a boy's veneration for Rubens' physical art-power ; and the reader will, perhaps, on this ground forgive the strong expressions of admiration for Rubens, which, to my great regret, occur in the first volume.

Finding myself, however, engaged seriously in the essay, I went, before writing the second volume, to study in Italy ; where the strong reaction from the influence of Rubens threw me at first too far under that of Angelico and Raphael, and, which was the worst harm that came of that Rubens influence, blinded me long to the deepest qualities of Venetian art ; which, the reader may see by expressions occurring not only in the second, but even in the third and fourth volumes, I thought, however powerful, yet partly luxurious and sensual, until I was led into the final inquiries above related.

These oscillations of temper, and progressions of discovery, extending over a period of seventeen years, ought not to diminish the reader's confidence in the book. Let him be assured of this, that unless important changes are occurring in his opinions continually, all his life long, not one of those opinions can be on any questionable subject true. All true opinions are living, and show their life by being capable of nourishment ; therefore of change. But their change is that of a tree—not of a cloud.

In the main aim and principle of the book, there is no variation, from its first syllable to its last. It declares the perfectness and eternal beauty of the work of God ; and tests all work of man by concurrence with, or subjection to that. And it differs from most books, and has a chance of being in some respects better for the difference, in that it has not been written either for fame, or for money, or for conscience-sake, but of necessity.

It has not been written for praise. Had I wished to gain present reputation, by a little flattery adroitly used in some places, a sharp word or two withheld in others, and the substitution of verbiage generally for investigation, I could have made the circulation of these volumes tenfold what it has been in modern society. Had I wished for future fame,

I should have written one volume, not five. Also, it has not been written for money. In this wealth-producing country, seventeen years' labor could hardly have been invested with less chance of equivalent return.

Also, it has not been written for conscience-sake. I had no definite hope in writing it ; still less any sense of its being required of me as a duty. It seems to me, and seemed always, probable, that I might have done much more good in some other way. But it has been written of necessity. I saw an injustice done, and tried to remedy it. I heard falsehood taught, and was compelled to deny it. Nothing else was possible to me. I knew not how little or how much might come of the business, or whether I was fit for it ; but here was the lie full set in front of me, and there was no way round it, but only over it. So that, as the work changed like a tree, it was also rooted like a tree—not where it would, but where need was ; on which, if any fruit grow such as you can like, you are welcome to gather it without thanks ; and so far as it is poor or bitter, it will be your justice to refuse it without reviling.

MODERN PAINTERS.

PART VI. OF LEAF BEAUTY.

CHAPTER I.

THE EARTH-VEIL.

§ 1. "To dress it and to keep it."

That, then, was to be our work. Alas ! what work have we set ourselves upon instead ! How have we ravaged the garden instead of kept it—feeding our war-horses with its flowers, and splintering its trees into spear-shafts !

"And at the East a flaming sword."

Is its flame quenchless ? and are those gates that keep the way indeed passable no more ? or is it not rather that we no more desire to enter ? For what can we conceive of that first Eden which we might not yet win back, if we chose ? It was a place full of flowers, we say. Well : the flowers are always striving to grow wherever we suffer them ; and the fairer, the closer. There may indeed have been a Fall of Flowers, as a Fall of Man ; but assuredly creatures such as we are can now fancy nothing lovelier than roses and lilies, which would grow for us side by side, leaf overlapping leaf, till the Earth was white and red with them, if we cared to have it so. And Paradise was full of pleasant shades and fruitful avenues. Well : what hinders us from covering

as much of the world as we like with pleasant shade and pure blossom, and goodly fruit? Who forbids its valleys to be covered over with corn, till they laugh and sing? Who prevents its dark forests, ghostly and uninhabitable, from being changed into infinite orchards, wreathing the hills with frail-floretted snow, far away to the half-lighted horizon of April, and flushing the face of all the autumnal earth with glow of clustered food? But Paradise was a place of peace, we say, and all the animals were gentle servants to us. Well: the world would yet be a place of peace if we were all peacemakers, and gentle service should we have of its creatures if we gave them gentle mastery. But so long as we make sport of slaying bird and beast, so long as we choose to contend rather with our fellows than with our faults, and make battlefield of our meadows instead of pasture—so long, truly the Flaming Sword will still turn every way, and the gates of Eden remain barred close enough, till we have sheathed the sharper flame of our own passions, and broken down the closer gates of our own hearts.

§ 2. I have been led to see and feel this more and more, as I considered the service which the flowers and trees, which man was at first appointed to keep, were intended to render to him in return for his care; and the services they still render to him, as far as he allows their influence, or fulfils his own task towards them. For what infinite wonderfulness there is in this vegetation, considered, as indeed it is, as the means by which the earth becomes the companion of man—his friend and his teacher! In the conditions which we have traced in its rocks, there could only be seen preparation for his existence;—the characters which enable him to live on it safely, and to work with it easily—in all these it has been inanimate and passive; but vegetation is to it as an imperfect soul, given to meet the soul of man. The earth in its depths must remain dead and cold, incapable except of slow crystalline change; but at its surface, which human beings look upon and deal with, it ministers to them through a veil of strange intermediate being; which breathes, but has no voice; moves, but cannot leave its appointed place; passes

through life without consciousness, to death without bitterness; wears the beauty of youth, without its passion; and declines to the weakness of age, without its regret.

§ 3. And in this mystery of intermediate being, entirely subordinate to us, with which we can deal as we choose, having just the greater power as we have the less responsibility for our treatment of the unsuffering creature, most of the pleasures which we need from the external world are gathered, and most of the lessons we need are written, all kinds of precious grace and teaching being united in this link between the Earth and Man: wonderful in universal adaptation to his need, desire, and discipline; God's daily preparation of the earth for him, with beautiful means of life. First a carpet to make it soft for him; then, a colored fantasy of embroidery thereon; then, tall spreading of foliage to shade him from sunheat, and shade also the fallen rain, that it may not dry quickly back into the clouds, but stay to nourish the springs among the moss. Stout wood to bear this leafage: easily to be cut, yet tough and light, to make houses for him, or instruments (lance-shaft, or plough-handle, according to his temper); useless it had been, if harder; useless, if less fibrous; useless, if less elastic. Winter comes, and the shade of leafage falls away, to let the sun warm the earth; the strong boughs remain, breaking the strength of winter winds. The seeds which are to prolong the race, innumerable according to the need, are made beautiful and palatable, varied into infinitude of appeal to the fancy of man, or provision for his service: cold juice, or glowing spice, or balm, or incense, softening oil, preserving resin, medicine of styptic, febrifuge, or lulling charin: and all these presented in forms of endless change. Fragility or force, softness and strength, in all degrees and aspects; unerring uprightness, as of temple pillars, or undivided wandering of feeble tendrils on the ground; mighty resistances of rigid arm and limb to the storms of ages, or wavings to and fro with faintest pulse of summer streamlet. Roots cleaving the strength of rock, or binding the transience of the sand; crests basking in sunshine of the desert, or hiding by dripping

spring and lightless cave ; foliage far tossing in entangled fields beneath every wave of ocean—clothing with variegated, everlasting films, the peaks of the trackless mountains, or ministering at cottage doors to every gentlest passion and simplest joy of humanity.

§ 4. Being thus prepared for us in all ways, and made beautiful, and good for food, and for building, and for instruments of our hands, this race of plants, deserving boundless affection and admiration from us, become, in proportion to their obtaining it, a nearly perfect test of our being in right temper of mind and way of life ; so that no one can be far wrong in either who loves the trees enough, and every one is assuredly wrong in both, who does not love them, if his life has brought them in his way. It is clearly possible to do without them, for the great companionship of the sea and sky are all that sailors need ; and many a noble heart has been taught the best it had to learn between dark stone walls. Still if human life be cast among trees at all, the love borne to them is a sure test of its purity. And it is a sorrowful proof of the mistaken ways of the world that the “country,” in the simple sense of a place of fields and trees, has hitherto been the source of reproach to its inhabitants, and that the words “countryman,” “rustic,” “clown,” “paysan,” “villager,” still signify a rude and untaught person, as opposed to the words “townsman,” and “citizen.” We accept this usage of words, or the evil which it signifies, somewhat too quietly ; as if it were quite necessary and natural that country-people should be rude, and towns-people gentle. Whereas I believe that the result of each mode of life may, in some stages of the world’s progress, be the exact reverse ; and that another use of words may be forced upon us by a new aspect of facts, so that we may find ourselves saying : “Such and such a person is very gentle and kind—he is quite rustic ; and such and such another person is very rude and ill-taught—he is quite urbane.”

§ 5. At all events, cities have hitherto gained the better part of their good report through our evil ways of going on in the world generally ;—chiefly and eminently through our

bad habit of fighting with each other. No field, in the middle ages, being safe from devastation, and every country lane yielding easier passage to the marauders, peacefully-minded men necessarily congregated in cities, and walled themselves in, making as few cross-country roads as possible: while the men who sowed and reaped the harvests of Europe were only the servants or slaves of the barons. The disdain of all agricultural pursuits by the nobility, and of all plain facts by the monks, kept educated Europe in a state of mind over which natural phenomena could have no power; body and intellect being lost in the practice of war without purpose, and the meditation of words without meaning. Men learned the dexterity with sword and syllogism, which they mistook for education, within cloister and tilt-yard; and looked on all the broad space of the world of God mainly as a place for exercise of horses, or for growth of food.

§ 6. There is a beautiful type of this neglect of the perfectness of the Earth's beauty, by reason of the passions of men, in that picture of Paul Uccello's of the battle of Sant' Egidio,* in which the armies meet on a country road beside a hedge of wild roses; the tender red flowers tossing above the helmets, and glowing between the lowered lances. For in like manner the whole of Nature only shone hitherto for man between the tossing of helmet-crests; and sometimes I cannot but think of the trees of the earth as capable of a kind of sorrow, in that imperfect life of theirs, as they opened their innocent leaves in the warm spring-time, in vain for men; and all along the dells of England her beeches cast their dappled shade only where the outlaw drew his bow, and the king rode his careless chase; and by the sweet French rivers their long ranks of poplar waved in the twilight, only to show the flames of burning cities, on the horizon, through the tracery of their stems: amidst the fair defiles of the Apennines, the twisted olive-trunks hid the ambushes of treachery; and on their valley meadows, day by day, the lilies which were white at the dawn were washed with crimson at sunset.

* In our own National Gallery. It is quaint and imperfect, but of great interest.

§ 7. And indeed I had once purposed, in this work, to show what kind of evidence existed respecting the possible influence of country life on men ; it seeming to me, then, likely that here and there a reader would perceive this to be a grave question, more than most which we contend about, political or social, and might care to follow it out with me earnestly.

The day will assuredly come when men will see that it *is* a grave question ; at which period, also, I doubt not, there will arise persons able to investigate it. For the present, the movements of the world seem little likely to be influenced by botanical law ; or by any other considerations respecting trees, than the probable price of timber. I shall limit myself, therefore, to my own simple woodman's work, and try to hew this book into its final shape, with the limited and humble aim that I had in beginning it, namely, to prove how far the idle and peaceable persons, who have hitherto cared about leaves and clouds, have rightly seen, or faithfully reported of them.

CHAPTER II.

THE LEAF ORDERS.

§ 1. As in our sketch of the structure of mountains it seemed advisable to adopt a classification of their forms, which, though inconsistent with absolute scientific precision, was convenient for order of successive inquiry, and gave useful largeness of view ; so, and with yet stronger reason, in glancing at the first laws of vegetable life, it will be best to follow an arrangement easily remembered and broadly true, however incapable of being carried out into entirely consistent detail. I say, "with yet stronger reason," because more questions are at issue among botanists than among geologists ; a greater number of classifications have been suggested for plants than for rocks ; nor is it unlikely that those now accepted may be hereafter modified. I take an arrangement, therefore, involving no theory ; serviceable

enough for all working purposes, and sure to remain thus serviceable, in its rough generality, whatever views may hereafter be developed among botanists.

§ 2. A child's division of plants is into "trees and flowers." If, however, we were to take him in spring, after he had gathered his lapful of daisies, from the lawn into the orchard, and ask him how he would call those wreaths of richer floret, whose frail petals tossed their foam of promise between him and the sky, he would at once see the need of some intermediate name, and call them, perhaps, "tree-flowers." If, then, we took him to a birch-wood, and showed him that catkins were flowers, as well as cherry-blossoms, he might, with a little help, reach so far as to divide all flowers into two classes; one, those that grew on ground; and another, those that grew on trees. The botanist might smile at such a division; but an artist would not. To him, as the child, there is something specific and distinctive in those rough trunks that carry the higher flowers. To him, it makes the main difference between one plant and another, whether it is to tell as a light upon the ground, or as a shade upon the sky. And if, after this, we asked for a little help from the botanist, and he were to lead us, leaving the blossoms, to look more carefully at leaves and buds, we should find ourselves able in some sort to justify, even to him, our childish classification. For our present purposes, justifiable or not, it is the most suggestive and convenient. Plants are, indeed, broadly referable to two great classes. The first we may, perhaps, not inexpediently call TENTED PLANTS. They live in encampments, on the ground, as lilies; or on surfaces of rock, or stems of other plants, as lichens and mosses. They live—some for a year, some for many years, some for myriads of years; but, perishing, they pass as the tented Arab passes; they leave *no memorials of themselves*, except the seed, or bulb, or root which is to perpetuate the race.

§ 3. The other great class of plants we may perhaps best call BUILDING PLANTS. These will *not* live on the ground, but eagerly raise edifices above it. Each works hard with solemn forethought all its life. Perishing, it leaves its work

in the form which will be most useful to its successors—its own monument, and their inheritance. These architectural edifices we call “Trees.”

It may be thought that this nomenclature already involves a theory. But I care about neither the nomenclature, nor about anything questionable in my description of the classes. The reader is welcome to give them what names he likes, and to render what account of them he thinks fittest. But to us, as artists, or lovers of art, this is the first and most vital question concerning a plant: “Has it a fixed form or a changing one? Shall I find it always as I do to-day—this *Parnassia palustris*—with one leaf and one flower? or may it some day have incalculable pomp of leaves and unmeasured treasure of flowers? Will it rise only to the height of a man—as an ear of corn—and perish like a man; or will it spread its boughs to the sea and branches to the river, and enlarge its circle of shade in heaven for a thousand years?”

§ 4. This, I repeat, is the *first* question I ask the plant. And as it answers, I range it on one side or the other, among those that rest or those that toil: tent-dwellers, who toil not, neither do they spin; or tree-builders, whose days are as the days of the people. I find again, on farther questioning these plants who rest, that one group of them does indeed rest always, contentedly, on the ground, but that those of another group, more ambitious, emulate the builders; and though they cannot build rightly, raise for themselves pillars out of the remains of past generations, on which they themselves, living the life of St. Simeon Stylites, are called, by courtesy, Trees; being, in fact, many of them (palms, for instance) quite as stately as real trees.*

These two classes we might call earth-plants, and pillar-plants.

* I am not sure that this is a fair account of palms. I have never had opportunity of studying stems of *Endogens*, and I cannot understand the description given of them in books, nor do I know how far some of their branched conditions approximate to real tree-structure. If this work, whatever errors it may involve, provokes the curiosity of the reader so as to lead him to seek for more and better knowledge, it will do all the service I hope from it.

§ 5. Again, in questioning the true builders as to their modes of work, I find that they also are divisible into two great classes. Without in the least wishing the reader to accept the fanciful nomenclature, I think he may yet most conveniently remember these as "Builders with the shield," and "Builders with the sword."

Builders with the shield have expanded leaves, more or less resembling shields, partly in shape, but still more in office; for under their lifted shadow the young bud of the next year is kept from harm. These are the gentlest of the builders, and live in pleasant places, providing food and shelter for man. Builders with the sword, on the contrary, have sharp leaves in the shape of swords, and the young buds, instead of being as numerous as the leaves, crouching each under a leaf-shadow, are few in number, and grow fearlessly, each in the midst of a sheaf of swords. These builders live in savage places, are sternly dark in color, and though they give much help to man by their merely physical strength, they (with few exceptions) give him no food, and imperfect shelter. Their mode of building is ruder than that of the shield-builders, and they in many ways resemble the pillar-plants of the opposite order. We call them generally "Pines."

§ 6. Our work, in this section, will lie only among the shield-builders, sword-builders, and plants of rest. The Pillar-plants belong, for the most part, to other climates. I could not analyze them rightly; and the labor given to them would be comparatively useless for our present purposes. The chief mystery of vegetation, so far as respects external form, is among the fair shield-builders. These, at least, we must examine fondly and earnestly.

CHAPTER III.

THE BUD.

§ 1. If you gather in summer time an outer spray of any shield-leaved tree, you will find it consists of a slender rod, throwing out leaves, perhaps on every side, perhaps on two

sides only, with usually a cluster of closer leaves at the end. In order to understand its structure, we must reduce it to a simple general type. Nay, even to a very inaccurate type. For a tree-branch is essentially a complex thing, and no "simple" type can, therefore, be a right one.

This type I am going to give you is full of fallacies and inaccuracies; but out of these fallacies we will bring the truth, by casting them aside one by one.

§ 2. Let the tree spray be represented under one of these

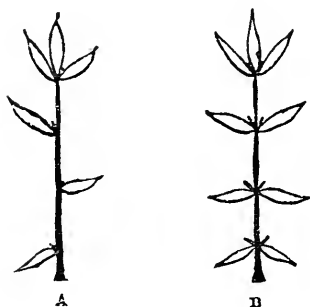


FIG. 1.

two types, A or B, Fig. 1, the cluster at the end being in each case supposed to consist of three leaves only (a most impertinent supposition, for it must at least have four, only the fourth would be in a puzzling perspective in A, and hidden behind the central leaf in B). So, receive this false type patiently. When leaves are set on the stalk one after another,

as in A, they are called "alternate;" when placed as in B, "opposite." It is necessary you should remember this not very difficult piece of nomenclature.

If you examine the branch you have gathered, you will see that for some little way below the full-leaf cluster at the end, the stalk is smooth, and the leaves are set regularly on it. But at six, eight, or ten inches down, there comes an awkward knot; something seems to have gone wrong, perhaps another spray branches off there; at all events, the stem gets suddenly thicker, and you may break it there (probably) easier than anywhere else.

That is the junction of two stories of the building. The smooth piece has all been done this summer. At the knot the foundation was left during the winter.

The year's work is called a "shoot." I shall be glad if you will break it off to look at it; as my A and B types are supposed to go no farther down than the knot.

The alternate form A is more frequent than B, and some botanists think includes B. We will, therefore, begin with it.

§ 3. If you look close at the figure, you will see small projecting points at the roots of the leaves. These represent buds, which you may find, most probably, in the shoot you have in your hand. Whether you find them or not, they are there—visible, or latent, does not matter. Every leaf has assuredly an infant bud to take care of, laid tenderly, as in a cradle, just where the leaf-stalk forms a safe niche between it and the main stem. The child-bud is thus fondly guarded all summer; but its protecting leaf dies in the autumn; and then the boy-bud is put out to rough winter-schooling, by which he is prepared for personal entrance into public life in the spring.

Let us suppose autumn to have come, and the leaves to have fallen. Then our A of Fig. 1, the buds only being left, one for each leaf, will appear as A B, in Fig. 2. We will call the buds grouped at B, terminal buds, and those at *a*, *b*, and *c*, lateral buds.

This budded rod is the true year's work of the building plant, at that part of its edifice. You may consider the little spray, if you like, as one pinnacle of the tree-cathedral, which has taken a year to fashion; innumerable other pinnacles having been built at the same time on other branches.

§ 4. Now, every one of these buds, *a*, *b*, and *c*, as well as every terminal bud, has the power and disposition to raise himself in the spring, into just such another pinnacle as A B is.

This development is the process we have mainly to study in this chapter; but, in the outset, let us see clearly what it is to end in.

Each bud, I said, has the power and disposition to make a pinnacle of himself, but he has not always the opportunity. What may hinder him we shall see presently. Meantime, the reader will, perhaps, kindly allow me to assume that the buds *a*, *b*, and *c*, come to nothing, and only the three terminal ones build forward. Each of these producing the image of the



FIG. 2.

first pinnacle, we have the type for our next summer bough of Fig. 3; in which observe the original shoot A B, has become thicker;

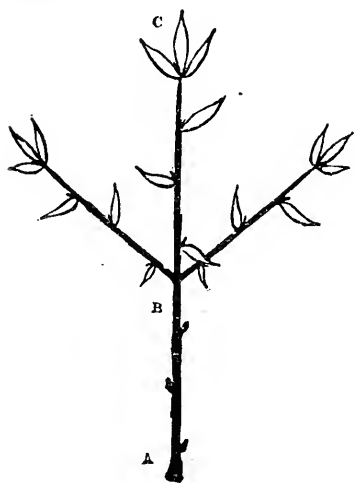


FIG. 3.

its lateral buds having proved abortive, are now only seen as little knobs on its sides. Its terminal buds have each risen into a new pinnacle. The central or strongest one B C, has become the very image of what his parent shoot A B, was last year. The two lateral ones are weaker and shorter, one probably longer than the other. The joint at B is the knot or foundation for each shoot above spoken of.

Knowing now

what we are about, we will go into closer detail.

§ 5. Let us return to the type in Fig. 2, of the fully accomplished summer's work: the rod with its bare buds. Plate 51, opposite, represents, of about half its real size, an outer spray of oak in winter. It is not growing strongly, and is as simple as possible in ramification. You may easily see, in each branch, the continuous piece of shoot produced last year. The wrinkles which make these shoots look like old branches are caused by drying, as the stalk of a bunch of raisins is furrowed (the oak-shoot fresh gathered is round as a grape-stalk). I draw them thus, because the furrows are important clues to structure. Fig. 4 is the top of one of these oak sprays magnified for reference. The

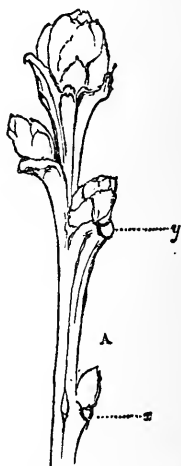
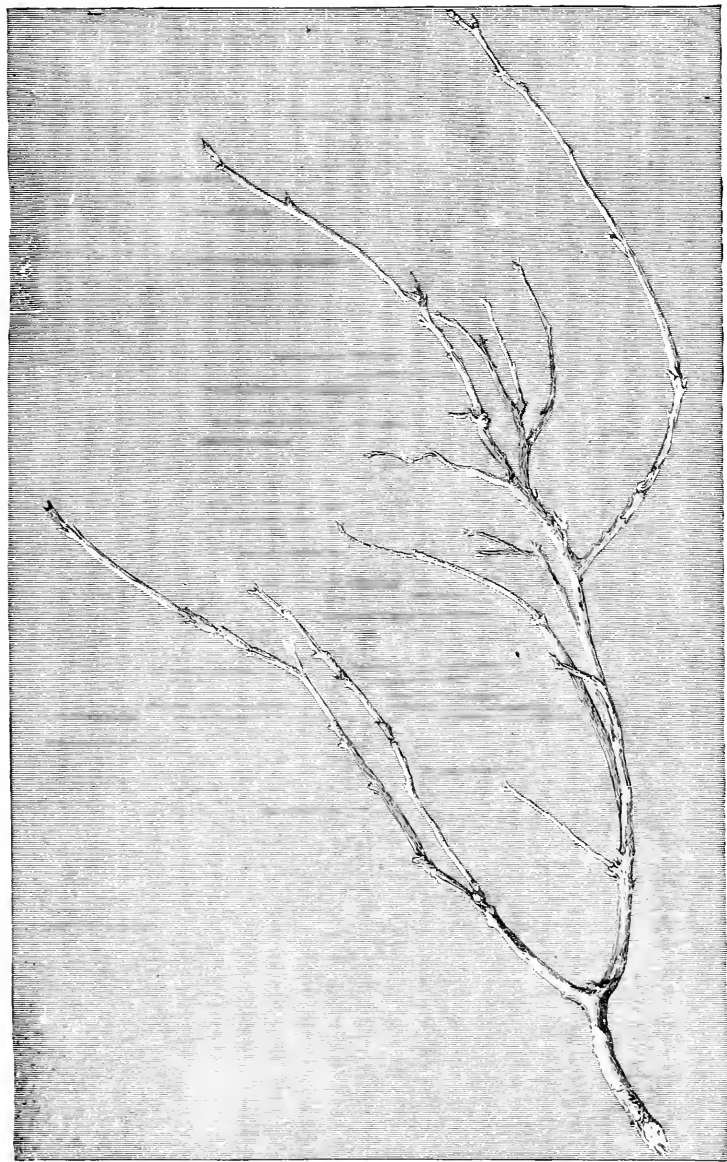


FIG. 4.



51. THE DRYAD'S TOIL.



little brackets, *x*, *y*, &c., which project beneath each bud and sustain it, are the remains of the leaf-stalks. Those stalks were jointed at that place, and the leaves fell without leaving a scar, only a crescent-shaped, somewhat blank-looking flat space, which you may study at your ease on a horse-chestnut stem, where these spaces are very large.

§ 6. Now if you cut your oak spray neatly through, just above a bud, as at *A*, Fig. 4, and look at it with a not very powerful magnifier, you will find it present the pretty section, Fig. 5.

That is the proper or normal section of an oak spray. Never quite regular. Sure to have one of the projections a



FIG. 5.



FIG. 6.

little larger than the rest, and to have its bark (the black line) not quite regularly put round it, but exquisitely finished, down to a little white star in the very centre, which I have not drawn, because it would look in the woodcut black, not white ; and be too conspicuous.

The oak spray, however, will not keep this form unchanged for an instant. Cut it through a little way above your first section, and you will find the largest projection is increasing till, just where it opens* at last into the leaf-stalk, its section is Fig. 6. If, therefore, you choose to consider every interval between bud and bud as one story of your tower or

* The added portion, surrounding two of the sides of the pentagon, is the preparation for the stalk of the leaf, which, on detaching itself from the stem, presents variable sections, of which those numbered 1 to 4, Fig. 7, are examples. I cannot determine the proper normal form. The bulb-shaped spot in the heart of the uppermost of the five projections in Fig. 6 is the root of the bud.

pinnacle, you find that there is literally not a hair's-breadth of the work in which the *plan* of the tower does not change. You may see in Plate 51 that every shoot is suffused by a subtle (in nature an *infinitely* subtle) change of contour between bud and bud.



FIG. 7.

§ 7. But farther, observe in what succession those buds are put round the bearing stem. Let the section of the stem be represented by the small central circle in Fig. 8; and suppose it surrounded by a *nearly* regular pentagon (in the figure it is quite regular for clearness' sake). Let the first of any ascending series of buds be represented by the curved

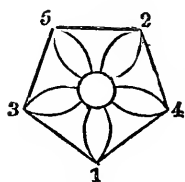


FIG. 8.

projection filling the nearest angle of the pentagon at 1. Then the next bud, above, will fill the angle at 2; the next above, at 3, the next at 4, the next at 5. The sixth will come nearly over the first. That is to say, each projecting portion of the section, Fig. 5, expands into its bud, not successively, but by leaps, always to the *next but one*; the buds being thus placed in a nearly regular spiral order.

§ 8. I say nearly regular—for there are subtleties of variation in plan which it would be merely tiresome to enter into. All that we need care about is the general law, of which the oak spray furnishes a striking example,—that the buds of the first great group of alternate builders rise in a spiral order round the stem (I believe, for the most part, the spiral proceeds from right to left). And this spiral succession very frequently approximates to the pentagonal order, which it takes with great accuracy in an oak; for, merely assuming that each ascending bud places itself as far as it can easily out of the way of the one beneath, and yet not quite on the

opposite side of the stem, we find the interval between the two must generally approximate to that left between 1 and 2, or 2 and 3, in Fig. 8.*

§ 9. Should the interval be consistently a little *less* than that which brings out the pentagonal structure, the plant seems to get at first into much difficulty. For, in such case, there is a probability of the buds falling into a triangle, as at A, Fig. 9; and then the fourth must come over the first, which would be inadmissible (we shall soon see why). Nevertheless, the plant seems to like the triangular result for its outline, and sets itself to get out of the difficulty with much ingenuity, by methods of succession, which I will examine farther in the next chapter: it being enough for us to know at present that the puzzled, but persevering, vegetable *does* get out of its difficulty and issues triumphantly, and with a peculiar expression of leafy exultation, in a hexagonal star, composed of two distinct triangles, normally as at B, Fig. 9. Why the buds do not like to be one above the other, we shall see in next chapter. Meantime I must shortly warn the reader of what we shall then discover, that, though we have spoken of the projections of our pentagonal tower as if they were first built to sustain each its leaf, they are themselves chiefly built by the leaf they seem to sustain. Without troubling ourselves about this yet, let us fix in our minds broadly the effective aspect of the matter, which is all we want, by a simple practical illustration.

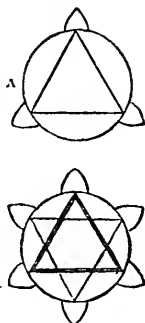


FIG. 9.

§ 10. Take a piece of stick half-an-inch thick, and a yard or two long, and tie large knots, at any *equal* distances you choose, on a piece of pack-thread. Then wind the pack-thread round the stick, with any number of equidistant turns you choose, from one end to the other, and the knots will take the position of buds in the general type of alternate

* For more accurate information the reader may consult Professor Lindley's *Introduction to Botany* (Longman, 1848), vol. i. p. 245, *et seqq.*

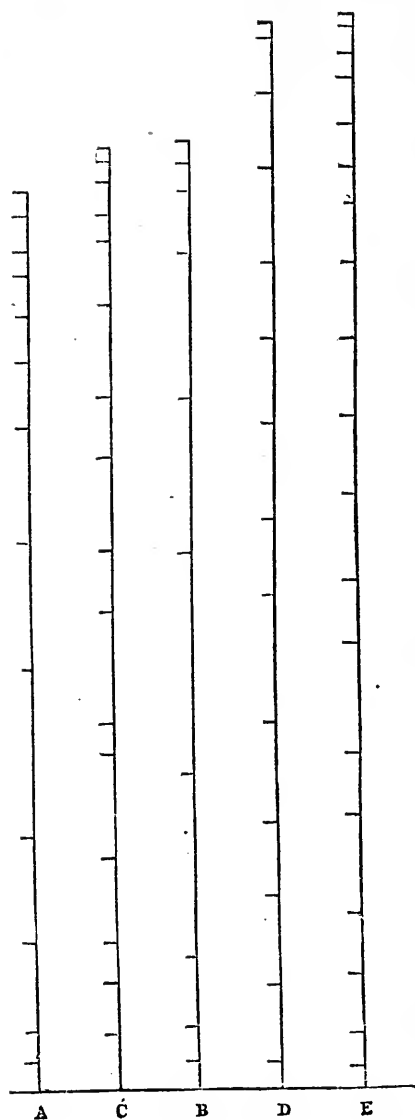


FIG. 10.

vegetation. By varying the number of knots and the turns of the thread, you may get the system of any tree, with the exception of one character only—viz., that since the shoot grows faster at one time than another, the buds run closer together when the growth is slow. You cannot imitate this structure by closing the coils of your string, for that would alter the positions of your knots irregularly. The intervals between the buds are, by this gradual acceleration or retardation of growth, usually varied in lovely proportions. Fig. 10 shows the elevations of the buds on five different sprays of oak; A and B being of the real size (short shoots); C, D, and E, on a reduced scale. I have not traced the cause of the apparent tendency of the buds to follow in pairs, in these longer shoots.

§ 11. Lastly : If the spiral be constructed

so as to bring the buds nearly on opposite sides of the stem, though alternate in succession, the stem, most probably, will shoot a little away from each bud after throwing it off, and thus establish the oscillatory form *b*, Fig. 11, which, when the buds are placed, as in this case, at diminishing intervals, is very beautiful.*

§ 12. I fear this has been a tiresome chapter ; but it is necessary to master the elementary structure, if we are to understand anything of trees ; and the reader will therefore, perhaps, take patience enough to look at one or two examples of the spray structure of the second great class of builders, in which the leaves are opposite. Nearly all opposite-leaved trees grow, normally, like vegetable weather-cocks run to seed, with north and south, and east and west pointers thrown off alternately one over another, as in Fig. 12.

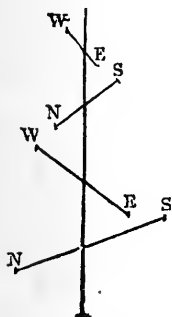


FIG. 12.

This, I say, is the normal condition. Under certain circumstances, north and south pointers set themselves north-east and south-west ; this concession being acknowledged and imitated by the east and west pointers at the next opportunity ; but, for the present, let us keep to our simple form.

The first business of the budding stem, is to get every pair of buds set accurately at right angles to the one below. Here are some examples of the way it con-

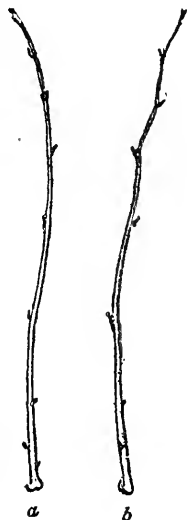


FIG. 11.

* Fig. 11 is a shoot of the line, drawn on two sides, to show its continuous curve in one direction, and alternated curves in another. The buds, which may be seen to be at equal heights in the two figures, are exquisitely proportioned in their distances. There is no end to the refinement of system, if we choose to pursue it.

trives this. A, Fig. 13, is the section of the stem of a spray of box, magnified eight or nine times, just where it throws off two of its leaves, suppose on north and south sides. The

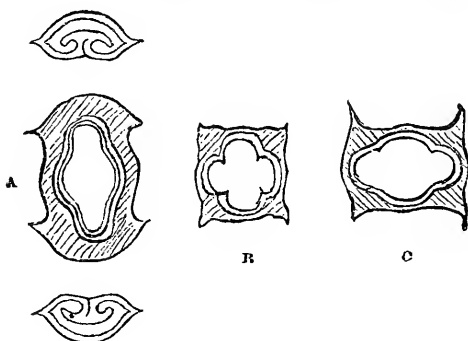


FIG. 13.

crescents below and above are sections through the leaf-stalks thrown off on each side. Just above this joint, the section of the stem is B, which is the normal section of a box-stem, as Fig. 5 is of an oak's. This, as it ascends, becomes C,

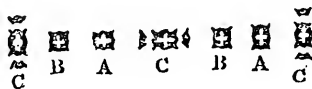


FIG. 14.

elongating itself now east and west; and the section next to C, would be again A turned that way; or, taking the succession completely through two joints, and of the real size, it would be thus: Fig. 14.

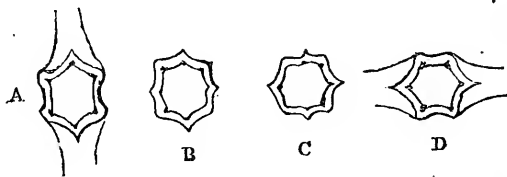


FIG. 15.

The stem of the spotted aucuba is normally hexagonal, as that of the box is normally square. It is very dexterous and

delicate in its mode of transformation to the two sides. Through the joint it is A, Fig. 15. Above joint, B, normal, passing on into c, and d for the next joint.

While in the horse-chestnut, a larger tree, and, as we shall see hereafter, therefore less regular in conduct, the section, normally hexagonal, is much rounded and softened into irregularities ; A, Fig. 16, becoming, as it buds, B and c. The dark diamond beside c is a section through a bud, in which, however small, the quatrefoil disposition is always seen complete: the four little infant leaves with a queen leaf in the middle, all laid in their fan-shaped feebleness, safe in a white cloud of miniature woollen blanket.

§ 13. The elementary structure of all important trees may, I think, thus be resolved into three principal forms :

three-leaved, Fig. 9 ; four-leaved, Figs. 13 to 16 ; and five-leaved, Fig. 8. Or, in well-known terms, trefoil, quatrefoil, cinqfoil. And these are essential classes, more complicated forms being usually, it seems to me, resolvable into these, but these not into each other. The simplest arrangement (Fig. 11), in which the buds are nearly opposite in position, though alternate in elevation, cannot, I believe, constitute a separate class, being only an accidental condition of the spiral. If it did, it might be called difoil ; but the important classes are three :—

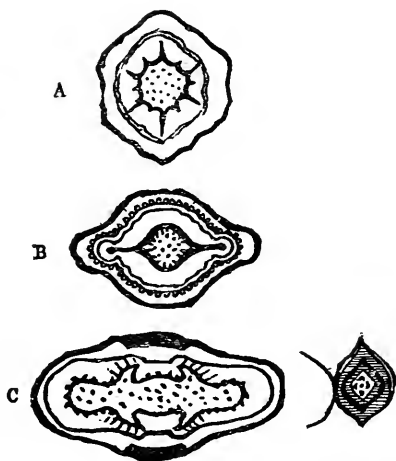


FIG. 16.

- Trefoil, Fig. 9 : Type, Rhododendron.
 Quatrefoil, Fig. 13 : Type, Horse-chestnut.
 Cinqfoil, Fig. 5 : Type, Oak.

§ 14. The coincidences between beautiful architecture and the construction of trees must more and more have become marked in the reader's mind as we advanced ; and if he will now look at what I have said in other places of the use and meaning of the trefoil, quatrefoil, and cinquefoil, in Gothic architecture, he will see why I could hardly help thinking and speaking of all trees as builders. But there is yet one more subtlety in their way of building which we have not noticed. If the reader will look carefully at the separate shoots in Plate 51, he will see that the furrows of the stems fall in almost every case into continuous spiral curves, carrying the whole system of buds with them. This superinduced spiral action, of which we shall perhaps presently discover the cause, often takes place vigorously, producing completely twisted stems of great thickness. It is nearly always existent slightly, giving farther grace and change to the whole wonderful structure. And thus we have, as the final result of one year's vegetative labor on any single spray, a twisted tower, not similar at any height of its building : or (for, as we shall see presently, it loses in diameter at each bud) a twisted spire, correspondent somewhat in principle to the twisted spire of Dijon, or twisted fountain of Ulm, or twisted shafts of Verona. Bossed as it ascends with living sculpture, chiselled, not by diminution but through increase, it rises by one consistent impulse from its base to its minaret, ready, in spring-time, to throw round it at the crest at once the radiance of fresh youth and the promise of restoration after that youth has passed away. A marvellous creation : nay might we not almost say, a marvellous creature full of prescience in its infancy, foreboding even, in the earliest gladness of its opening to sunshine, the hour of fainting strength and falling leaf, and guarding under the shade of its faithful shields the bud that is to bear its hope through winter's shieldless sleep ?

Men often look to bring about great results by violent and unprepared effort. But it is only in fair and forecast order, "as the earth bringeth forth her bud," that righteousness and praise may spring forth before the nations.

CHAPTER IV.

THE LEAF.

§ 1. HAVING now some clear idea of the position of the bud, we have next to examine the forms and structure of its shield—the leaf which guards it. You will form the best general idea of the flattened leaf of shield-builders by thinking of it as you would of a mast and sail. More consistently with our classification, we might perhaps say, by thinking always of the arm sustaining the shield; but we should be in danger of carrying fancy too far, and the likeness of mast and sail is closer, for the mast tapers as the leaf-rib does, while the hand holding the uppermost strap of the buckler clenches itself. Whichever figure we use, it will cure us of the bad habit of imagining a leaf composed of a short stalk with a broad expansion at the end of it. Whereas we should always think of the stalk as running right up the leaf to its point, and carrying the expanded, or foliate part, as the mast of a lugger does its sail. To some extent, indeed, it has yards also, ribs branching from the innermost one; only the yards of the leaf will not run up and down, which is one essential function of a sailyard.

§ 2. The analogy will, however, serve one step more. As the sail must be on one side of the mast, so the expansion of a leaf is on one side of its central rib, or of its system of ribs. It is laid over them as if it were stretched over a frame, so that on the upper surface it is comparatively smooth; on the lower, barred. The understanding of the broad relations of these parts is the principal work we have to do in this chapter.

§ 3. First, then, you may roughly assume that the section of any leaf-mast will be a crescent, as at *a*, Fig. 17 (compare Fig. 7 above). The flat side is the uppermost, the round side underneath, and the flat or upper side carries the leaf. You can at once see the convenience of this structure for fitting

to a central stem. Suppose the central stem has a little hole in the centre, *b*, Fig. 17, and that you cut it down through the middle (as terrible knights used to cut their enemies in

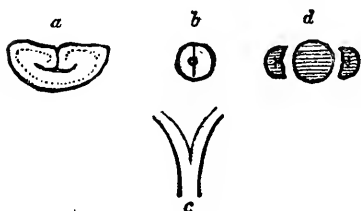


FIG. 17.

the dark ages, so that half the head fell on one side, and half on the other): Pull the two halves separate, *c*, and they will nearly represent the shape and position of opposite leaf-ribs. In reality the leaf-stalks have to fit themselves to

the central stem, *a*, and as we shall see presently, to lap round it: but we must not go too fast.

§ 4. Now, *a*, Fig. 17, being the general type of a leaf-

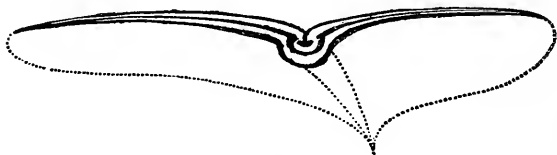


FIG. 18.

stalk, Fig. 18 is the general type of the way it expands into and carries its leaf; * this figure being the enlargement of a typical section right across any leaf, the dotted lines show the under surface foreshortened. You see I have made one side broader than the other. I mean that. It is typically so. Nature cannot endure two sides of a leaf to be alike. By encouraging one side more than the other, either by giving it more air or light, or perhaps in a chief degree by the mere fact of the moisture necessarily accumulating on the lower edge when it rains, and the other always drying first, she contrives it so, that if

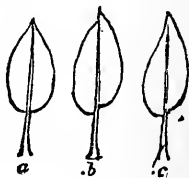


FIG. 19.

* I believe the undermost of the two divisions of the leaf represents vegetable tissue *returning* from the extremity. See Lindley's *Introduction to Botany* (1848), vol. i. p. 253.

the essential form or idea of the leaf be *a*, Fig. 19, the actual form will always be *c*, or an approximate to it; one half being pushed in advance of the other, as at *b*, and all reconciled by soft curvature, *c*. The effort of the leaf to keep itself symmetrical rights it, however, often at the point, so that the insertion of the stalk only makes the inequality manifest. But it follows that the sides of a straight section across the leaf are unequal all the way up, *a*

§ 5. I have represented the two wings of the leaf as slightly convex on the upper surface. This is also on the whole a typical character. I use the expression "wings of the leaf," because supposing we exaggerate the main rib a little, the section will generally resemble a bad painter's type of a bird (*a*, Fig. 20). Sometimes the outer edges curl up, *b*, but an entirely concave form, *c*, is rare. When *b* is strongly

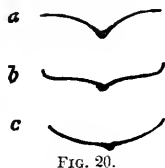


FIG. 20.

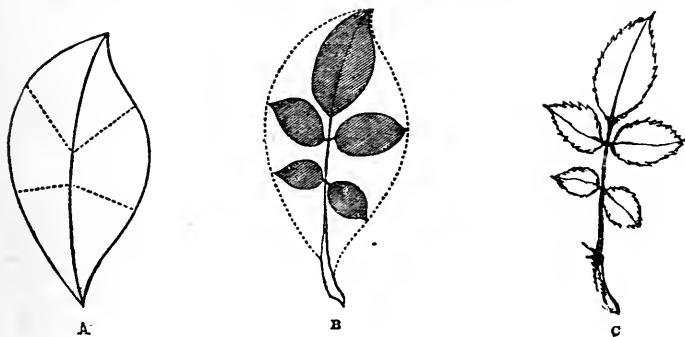


FIG. 21.

developed, closing well in, the leaf gets a good deal the look of a boat with a keel.

§ 6. If now you take this oblique form of sail, and cut it into any number of required pieces down to its mast, as in Fig. 21, *A*, and then suppose each of the pieces to contract into studding-sails at the side, you will have whatever type of divided leaf you choose to shape it for. In Fig. 21, *A*, *B*, I have taken the rose as the simplest type. The leaf is

given in separate contour at c; but that of the mountain ash, A, Fig. 22, suggests the original oval form which encloses all the subdivisions much more beautifully. Each of

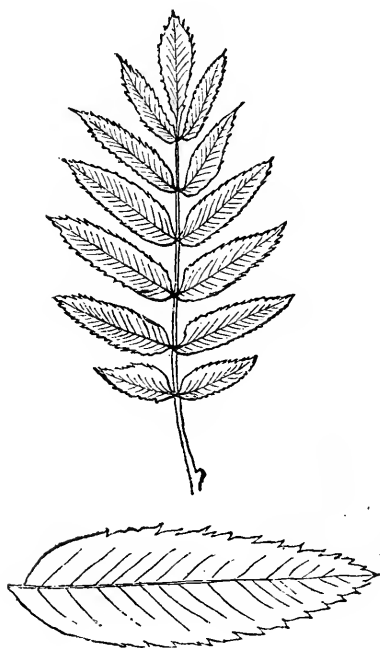
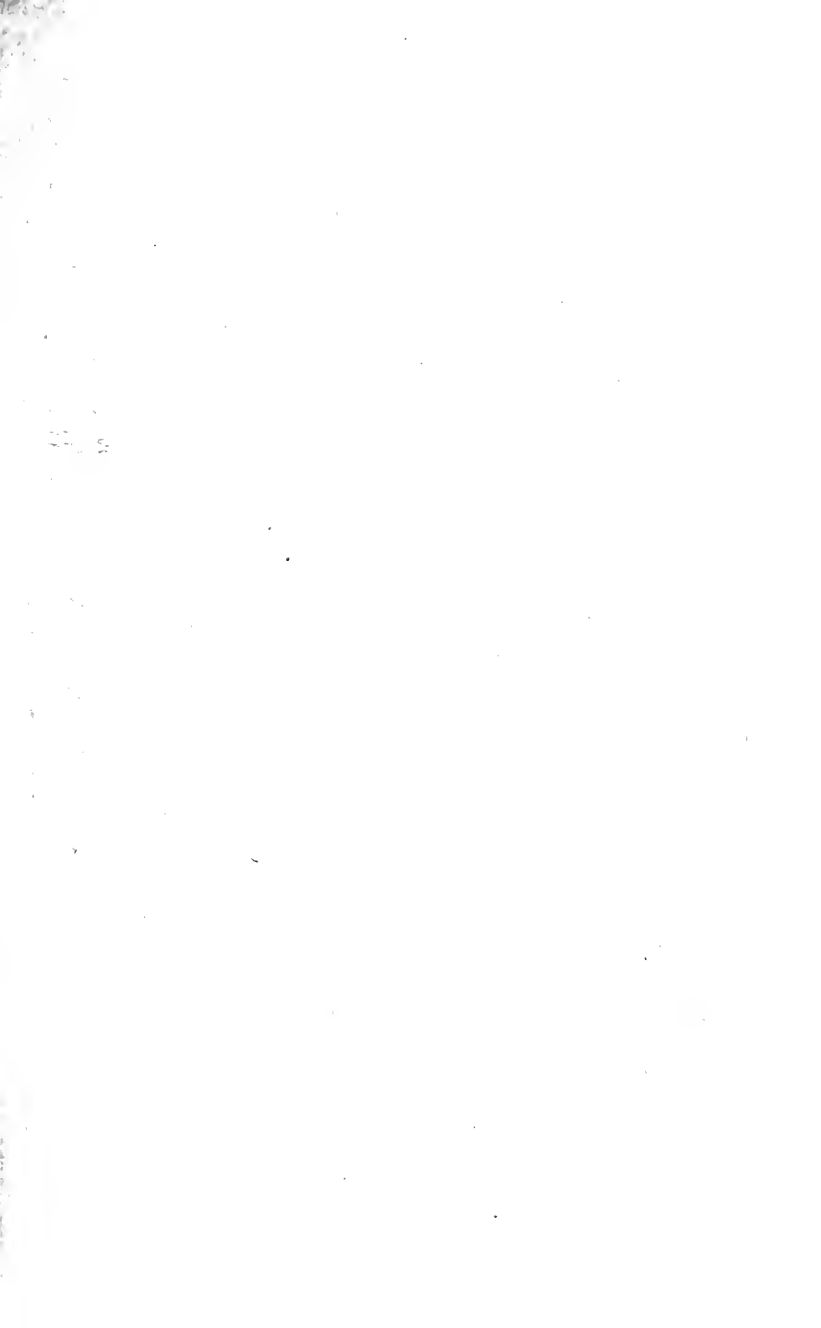


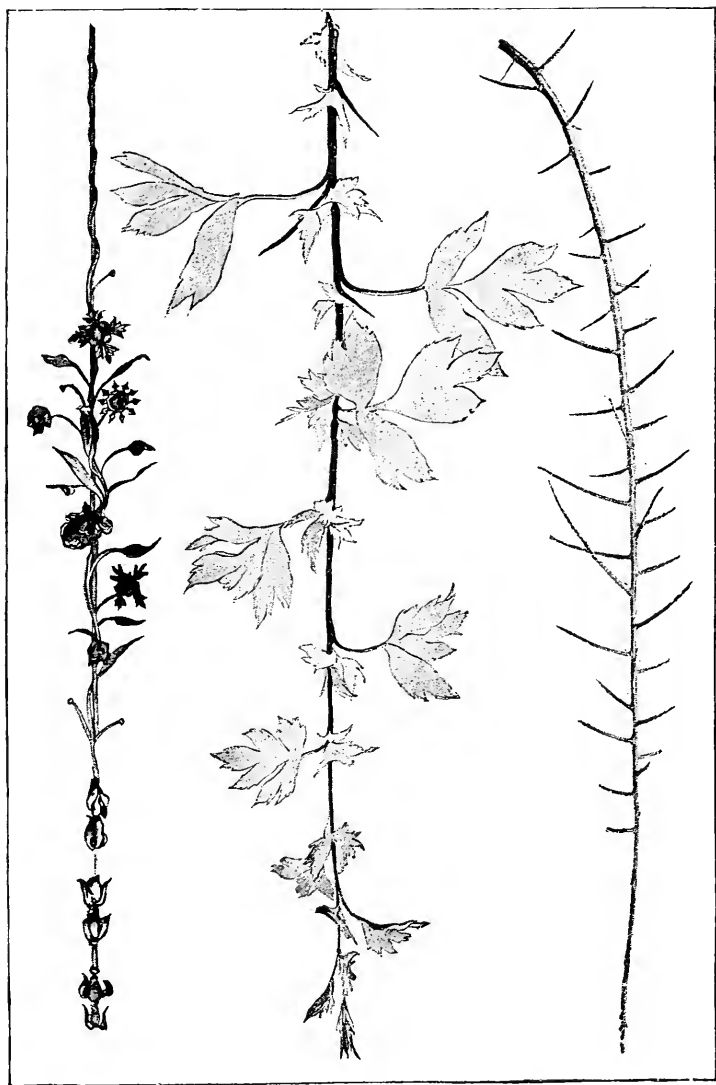
FIG. 22.

the studding-sails in this ash-leaf looks much at first as if he were himself a mainsail. But you may know him always to be a subordinate, by observing that the inequality of the two sides which is brought about by accidental influences in the mainsail, is an organic law in the studding-sail. The real leaf tries to set itself evenly on its mast; and the inequality is only a graceful concession to circumstances. But the subordinate or studding-sail is always *by law* larger at one side than the other; and if he is himself again divided into smaller sails, he will have larger sails on the lowest side, or one more sail on the lowest side, than he has on the other. He always wears, therefore, a servant's, or, at least, subordinate's dress. You may know him anywhere as not the master. Even in the ash leaflet, of which I have outlined one separately, B, Fig. 22, this is clearly seen; but it is much more distinct in more finely divided leaves.*

§ 7. Observe, then, that leaves are broadly divisible into mainsails and studding-sails; but that the word *leaf* is properly to be used only of the mainsail; leaflet is the best

* For farther notes on this subject, see my *Elements of Drawing*, p. 236.





52. SPIRALS OF THORN.

word for minor divisions ; and whether these minor members are only separated by deep cuts, or become complete stalked leaflets, still they are always to be thought of merely as parts of a true leaf.

It follows from the mode of their construction that leaflets must always lie more or less *flat*, or edge to edge, in a continuous plane. This position distinguishes them from true leaves as much as their oblique form, and distinguishes them with the same delicate likeness of system ; for as the true leaf takes, accidentally and partially, the oblique outline which is legally required in the subordinate, so the true leaf takes accidentally and partially the flat disposition which is legally required in the subordinate. And this point of position we must now study. Henceforward, throughout this chapter, the reader will please note that I speak only of true *leaves*, not of *leaflets*.

§ 8. LAW I. THE LAW OF DEFLECTION.—The first law, then, respecting position in true leaves, is that they fall gradually back from the uppermost one, or uppermost group. They are never set as at *a*, Fig. 23, but always as at *b*. The reader may see at once that they have more room and comfort by means of the latter arrangement. The law is carried out with more or less distinctness according to the habit of the plant ; but is always acknowledged.

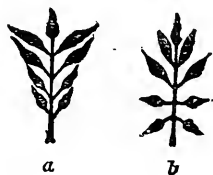


FIG. 23.

In strong-leaved shrubs or trees it is shown with great distinctness and beauty : the phillyrea shoot, for instance, Fig. 24, is almost in as true symmetry as a Greek honeysuckle ornament. In the hawthorn shoot, central in Plate 52, opposite, the law is seen very slightly, yet it rules all the play and fantasy of the varied leaves, gradually depressing their lines as they are set lower. In crowded foliage of large trees the disposition of each separate leaf is not so manifest. For there is a strange coincidence in this between trees and communities of men. When the community is small, people fall more easily into their places, and take, each in his place, a

firmer standing than can be obtained by the individuals of a great nation. The members of a vast community are separately weaker, as an aspen or elm leaf is thin, tremulous, and directionless, compared with the spear-like setting and firm substance of a rhododendron or laurel leaf. The laurel and rhododendron are like the Athenian or Florentine republics ; the aspen like England—strong-trunked enough when put to proof, and very good for making cartwheels of, but shaking pale with epidemic panic at every breeze. Nevertheless, the aspen has the better of the great nation, in that if you



FIG. 24.

take it bough by bough, you shall find the gentle law of respect and room for each other truly observed by the leaves in such broken way as they can manage it ; but in the nation you find every one scrambling for his neighbor's place.

This, then, is our first law, which we may generally call the Law of Deflection ; or, if the position of the leaves with respect to the root be regarded, of Radiation. The second is more curious, and we must go back over our ground a little to get at it.

§ 9. LAW II. THE LAW OF SUCCESSION.—From what we saw of the position of buds, it follows that in every tree the leaves at the end of the spray, taking the direction given them by the uppermost cycle or spiral of the buds, will fall naturally into a starry group, expressive of the order of their

growth. In an oak we shall have a cluster of five leaves, in a horse-chestnut of four, in a rhododendron of six, and so on. But observe, if we draw the oak-leaves all equal, as at *a*, Fig. 25, or the chestnut's (*b*), or the rhododendron's (*c*), you instantly will feel, or ought to feel, that something is

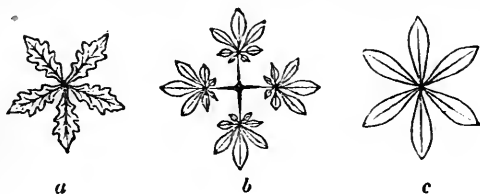


FIG. 25.

wrong ; that those are not foliage forms—not even normally or typically so—but dead forms, like crystals of snow. Considering this, and looking back to last chapter, you will see that the buds which throw out these leaves do not grow side by side, but one above another. In the oak and rhododendron, all five and all six buds are at different heights ; in the chestnut, one couple is above the other couple.

§ 10. Now so surely as one bud is above another, it must be stronger or weaker than that other. The shoot may

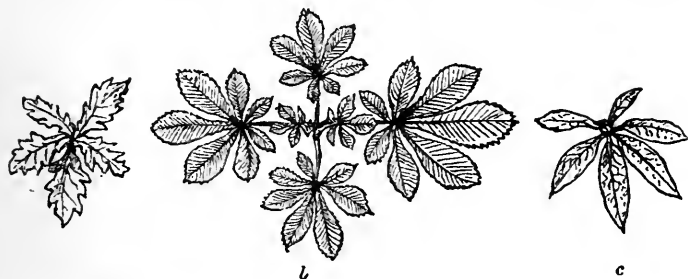


FIG. 26.

either be increasing in strength as it advances, or declining ; in either case, the buds must vary in power, and the leaves in size. At the top of the shoot, the last or uppermost leaves are mostly the smallest ; of course always so in spring as they develop.

Let us then apply these conditions to our formal figure above, and suppose each leaf to be weaker in its order of succession. The oak becomes as *a*, Fig. 26, the chestnut shoot as *b*, the rhododendron, *c*. These, I should think, it can hardly be necessary to tell the reader, are true normal forms;—respecting which one or two points must be noticed in detail.

§ 11. The magnitude of the leaves in the oak star diminishes, of course, in alternate order. The largest leaf is the lowest, 1 in Figure 8, p. 14. While the largest leaf forms the bottom, next it, opposite each other, come the third and fourth, in order and magnitude, and the fifth and second

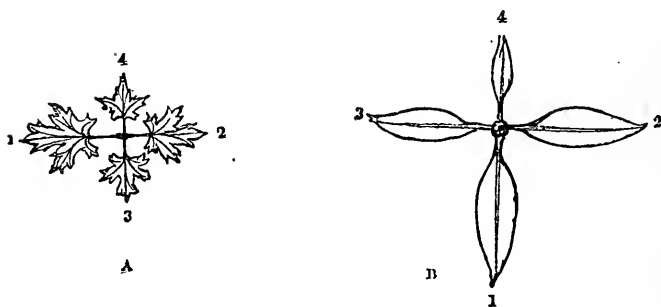


FIG. 27.

form the top. An oak star is, therefore, always an oblique star; but in the chestnut and other quatrefoil trees, though the uppermost couple of leaves must always be smaller than the lowermost couple, there appears no geometrical reason why the opposite leaves of each couple should vary in size. Nevertheless, they always do, so that the quatrefoil becomes oblique as well as the cinqfoil, as you see it is in Fig. 26.

The normal of four-foils is therefore as in Fig. 27, A (maple): with magnitudes, in order numbered; but it often happens that an opposite pair agree to become largest and smallest; thus giving the pretty symmetry, Fig. 27, B (spotted aucuba). Of course the quatrefoil in reality is always less formal, one pair of leaves more or less hiding or

preceding the other. Fig. 28 is the outline of a young one in the maple.

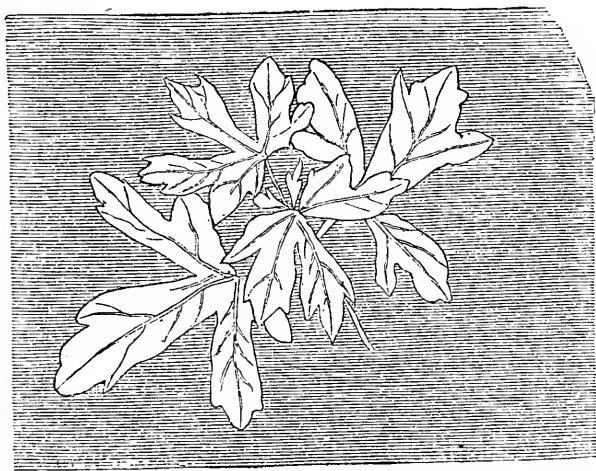


FIG. 28.

§ 12. The third form is more complex, and we must take the pains to follow out what we left unobserved in last chapter respecting the way a triplicate plant gets out of its difficulties.

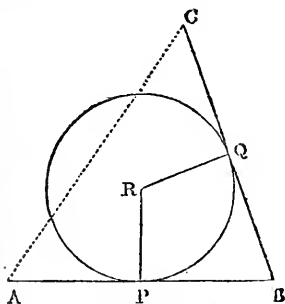


FIG. 29.

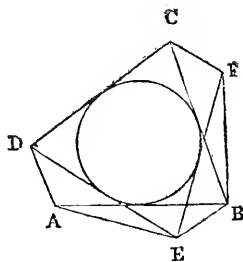


FIG. 30.

Draw a circle as in Fig. 29, and two lines, AB , BC , touching it, equal to each other, and each divided accurately in half where they touch the circle, so that AP shall be equal to PB , BQ , and QC . And let the lines AB and BC be so

placed that a dotted line $A C$, joining their extremities, would not be much longer than either of them.

Continue to draw lines of the same length all round the circle. Lay five of them, $A B$, $B C$, $C D$, $D E$, $E F$. Then join the points $A D$, $E B$, and $C F$, and you have Fig. 30, which is a

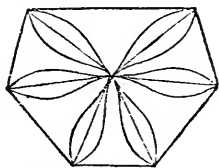


FIG. 31.

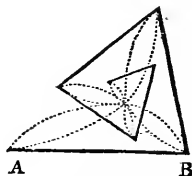


FIG. 32.

hexagon, with the following curious properties. It has one side largest, $C D$, two sides less, but equal to each other, $A E$ and $B F$; and three sides less still, and equal to each other, $A D$, $C F$, and $B E$.

Now put leaves into this hexagon, Fig. 31, and you will see how charmingly the rhododendron has got out of its difficulties. The next cycle will put a leaf in at the gap at the top, and begin a new hexagon. Observe, however, this geo-

metrical figure is only to the rhododendron what the a in Fig. 25 is to the oak, the icy or dead form. To get the living normal form we must introduce our law of succession. That is to say, the five lines $A B$, $B C$, &c., must continually diminish, as they proceed, and therefore continually approach the centre; roughly, as in Fig. 32.

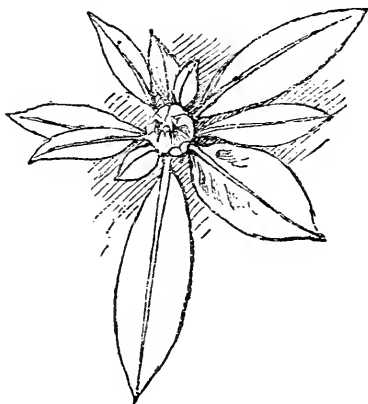


FIG. 33.

§ 13. I dread entering into the finer properties of this construction, but the reader cannot now fail to feel their beautiful result either in the cluster in Fig. 26, or here in Fig. 33, which is a richer and

more oblique one. The three leaves of the uppermost triad are perfectly seen, closing over the bud ; and the general form is clear, though the lower triads are confused to the eye by unequal development, as in these complex arrangements is almost always the case. The more difficulties are to be encountered the more licence is given to the plant in dealing with them, and we shall hardly ever find a rhododendron shoot fulfilling its splendid spiral as an oak does its simple one.

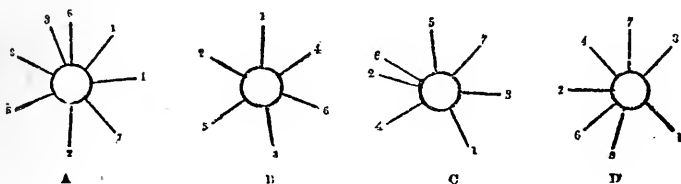


FIG. 34.

Here, for instance, is the actual order of ascending leaves in four rhododendron shoots which I gather at random.

Of these, A is the only quite well-conducted one ; B takes one short step, C, one step backwards, and D, two steps back and one, too short, forward.

§ 14. LAW III. THE LAW OF RESILIENCE.—If you have been gathering any branches from the trees I have named among quatrefoils (the box is the best for exemplification), you have perhaps been embarrassed by finding that the leaves, instead of growing on four sides of the stem, did practically grow oppositely on two. But if you look closely at the places of their insertion, you will find they indeed spring on all four sides ; and that in order to take the flattened opposite position, each leaf twists round on its stalk, as in Fig.

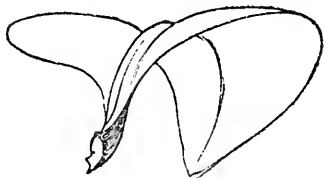


FIG. 35.

35, which represents a box-leaf magnified and foreshortened. The leaves do this in order to avoid growing downwards, where the position of the bough and bud would, if the leaves

regularly kept their places, involve downward growth. The leaves always rise up on each side from beneath, and form a flattened group, more or less distinctly in proportion to the horizontality of the bough, and the contiguity of foliage below and above. I shall not trouble myself to illustrate this law, as you have only to gather a few tree-sprays to see its effect. But you must note the resulting characters on *every* leaf; namely, that not one leaf in a thousand grows without a fixed turn in its stalk; warping and varying the whole of the curve on the two edges, throughout its length, and thus producing the loveliest conditions of its form. We shall presently trace the law of resilience farther on a larger scale: meanwhile, in summing the results of our inquiry thus far, let us remember that every one of these laws is observed with varying accuracy and gentle equity, according not only to the strength and fellowship of foliage on the spray itself, but according to the place and circumstances of its growth.

§ 15. For the leaves, as we shall see immediately, are the feeders of the plant. Their own orderly habits of succession must not interfere with their main business of finding food. Where the sun and air are, the leaf must go, whether it be out of order or not. So, therefore, in any group, the first consideration with the young leaves is much like that of young bees, how to keep out of each other's way, that every one may at once leave its neighbors as much free-air pasture as possible, and obtain a relative freedom for itself. This would be a quite simple matter, and produce other simply balanced forms, if each branch, with open air all round it, had nothing to think of but reconciliation of interests among its own leaves. But every branch has others to meet or to cross, sharing with them, in various advantage, what shade, or sun, or rain is to be had. Hence every single leaf-cluster presents the general aspect of a little family, entirely at unity among themselves, but obliged to get their living by various shifts, concessions, and infringements of the family rules, in order not to invade the privileges of other people in their neighborhood.

§ 16. And in the arrangement of these concessions there

is an exquisite sensibility among the leaves. They do not grow each to his own liking, till they run against one another, and then turn back sulkily ; but by a watchful instinct, far apart, they anticipate their companions' courses, as ships at sea, and in every new unfolding of their edged tissue, guide themselves by the sense of each other's remote presence, and by a watchful penetration of leafy purpose in the far future. So that every shadow which one casts on the next, and every glint of sun which each reflects to the next, and every touch which in toss of storm each receives from the next, aid or arrest the development of their advancing form, and direct, as will be safest and best, the curve of every fold and the current of every vein.

§ 17. And this peculiar character exists in all the structures thus developed, that they are always visibly the result of a volition on the part of the leaf, meeting an external force or fate, to which it is never passively subjected. Upon it, as on a mineral in the course of formation, the great merciless influences of the universe, and the oppressive powers of minor things immediately near it, act continually. Heat and cold, gravity and the other attractions, windy pressure, or local and unhealthy restraint, must, in certain inevitable degrees, affect the whole of its life. But it is *life* which they affect ; —a life of progress and will,—not a merely passive accumulation of substance. This may be seen by a single glance. The mineral,—suppose an agate in the course of formation—shows in every line nothing but a dead submission to surrounding force. Flowing, or congealing, its substance is here repelled, there attracted, unresistingly to its place, and its languid sinuosities follow the clefts of the rock that contains them, in servile deflexion and compulsory cohesion, impotently calculable, and cold. But the leaf, full of fears and affections, shrinks and seeks, as it obeys. Not thrust, but awed into its retiring ; not dragged, but won to its advance ; not bent aside, as by a bridle, into new courses of growth : but persuaded and converted through tender continuance of voluntary change.

§ 18. The mineral and it differing thus widely in separate

being, they differ no less in modes of companionship. The mineral crystals group themselves neither in succession, nor in sympathy ; but great and small recklessly strive for place, and deface or distort each other as they gather into opponent asperities. The confused crowd fills the rock cavity, hanging together in a glittering, yet sordid heap, in which nearly every crystal, owing to their vain contention, is imperfect, or impure. Here and there one, at the cost and in defiance of the rest, rises into unwarped shape or unstained clearness. But the order of the leaves is one of soft and subdued concession. Patiently each awaits its appointed time, accepts its prepared place, yields its required observance. Under every oppression of external accident, the group yet follows a law laid down in its own heart ; and all the members of it, whether in sickness or health, in strength or languor, combine to carry out this first and last heart law ; receiving, and seeming to desire for themselves and for each other, only life which they may communicate, and loveliness which they may reflect.

CHAPTER V.

LEAF ASPECTS.

§ 1. BEFORE following farther our inquiry into tree structure, it will rest us, and perhaps forward our work a little, to make some use of what we know already.

It results generally from what we have seen that any group of four or five leaves presenting itself in its natural position to the eye, consists of a series of forms connected by exquisite and complex symmetries, and that these forms will be not only varied in themselves, but every one of them seen under a different condition of foreshortening.

The facility of drawing the group may be judged of by a comparison. Suppose five or six boats, very beautifully built, and sharp in the prow, to start all from one point, and the first bearing up into the wind, the other three or four to fall

off from it in succession an equal number of points,* taking each, in consequence, a different slope of deck from the stem of the sail. Suppose, also, that the bows of these boats were transparent, so that you could see the under sides of their decks as well as the upper ;—and that it were required of you to draw all their five decks, the under or upper side, as their curve showed it, in true foreshortened perspective, indicating the exact distance each boat had reached at a given moment from the central point they started from.

If you can do that, you can draw a rose-leaf. Not otherwise.

§ 2. When, some few years ago, the pre-Raphaelites began to lead our wandering artists back into the eternal paths of all great Art, and showed that whatever men drew at all, ought to be drawn accurately and knowingly ; not blunderingly nor by guess (leaves of trees among other things) : as ignorant pride on the one hand refused their teaching, ignorant hope caught at it on the other. “What!” said many a feeble young student to himself. “Painting is not a matter of science then, nor of supreme skill, nor of inventive brain. I have only to go and paint the leaves of the trees as they grow, and I shall produce beautiful landscapes directly.”

Alas ! my innocent young friend. “Paint the leaves as they grow !” If you can paint *one* leaf, you can paint the world. These pre-Raphaelite laws, which you think so light, lay stern on the strength of Apelles and Zeuxis ; put Titian to thoughtful trouble ; are unrelaxed yet, and unrelaxable for ever. Paint a leaf indeed ! Above-named Titian has done it : Correggio, moreover, and Giorgione : and Leonardo, very nearly, trying hard. Holbein, three or four times, in precious pieces, highest wrought. Raphael, it may be, in one or two crowns of Muse or Sibyl. If any one else, in later times, we have to consider.

§ 3. At least until recently, the perception of organic leaf form was absolutely, in all painters whatsoever, proportionate to their power of drawing the human figure. All the great

* I don't know that this is rightly expressed ; but the meaning will be understood.

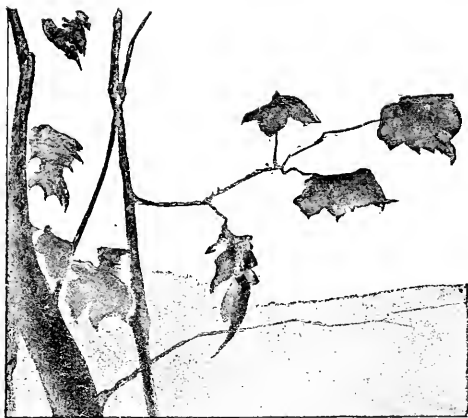
Italian designers drew leaves thoroughly well, though none quite so fondly as Correggio. Rubens drew them coarsely and vigorously, just as he drew limbs. Among the inferior Dutch painters, the leaf-painting degenerates in proportion to the diminishing power in figure. Cuyp, Wouvermans, and Paul Potter, paint better foliage than either Hobbima or Ruysdael.

§ 4. In like manner the power of treating vegetation in sculpture is absolutely commensurate with nobleness of figure design. The quantity, richness, or deceptive finish may be greater in third-rate work ; but in true understanding and force of arrangement the leaf and the human figure show always parallel skill. The leaf-mouldings of Lorenzo Ghiberti are unrivalled, as his bas-reliefs are, and the severe foliage of the Cathedral of Chartres is as grand as its queen-statues.

§ 5. The greatest draughtsmen draw leaves, like everything else, of their full-life size in the nearest part of the picture. They cannot be rightly drawn on any other terms. It is impossible to reduce a group so treated without losing much of its character ; and more painfully impossible to represent by engraving any good workman's handling. I intended to have inserted in this place an engraving of the cluster of oak-leaves above Correggio's Antiope in the Louvre, but it is too lovely ; and if I am able to engrave it at all, it must be separately, and of its own size. So I draw, roughly, instead, a group of oak-leaves on a young shoot, a little curled with autumn frost : Plate 53. I could not draw them accurately enough if I drew them in spring. They would droop and lose their relations. Thus roughly drawn, and losing some of their grace, by withering, they, nevertheless, have enough left to show how noble leaf-form is ; and to prove, it seems to me, that Dutch draughtsmen do not wholly express it. For instance, Fig. 3, Plate 54, is a facsimile of a bit of the nearest oak foliage out of Hobbima's Scene with the Water-mill, No. 131, in the Dulwich Gallery. Compared with the real forms of oak-leaf, in Plate 53, it may, I hope, at least enable my readers to understand, if they choose, why, never having ceased to rate the Dutch painters for their meanness



53. THE DRYAD'S CROWN.



54. DUTCH LEAFAGE.

or minuteness, I yet accepted the leaf-painting of the pre-Raphaelites with reverence and hope.

§ 6. No word has been more harmfully misused than that ugly one of "niggling." I should be glad if it were entirely banished from service and record. The only essential question about drawing is whether it be right or wrong; that it be small or large, swift or slow, is a matter of convenience only. But so far as the word may be legitimately used at all, it belongs especially to such execution as this of Hobbima's—execution which substitutes, on whatever scale, a mechanical trick or habit of hand for true drawing of known or intended forms. So long as the work is thoughtfully directed, there is no niggling. In a small Greek coin the muscles of the human body are as grandly treated as in a colossal statue; and a fine vignette of Turner's will show separate touches often more extended in intention, and stronger in result, than those of his largest oil pictures. In the vignette of the picture of Ginevra, at page 90 of Roger's Italy, the forefinger touching the lip is entirely and rightly drawn, bent at the two joints, within the length of the thirtieth of an inch, and the whole hand within the space of one of those "niggling" touches of Hobbima. But if this work were magnified, it would be seen to be a strong and simple expression of a hand by thick black lines.

§ 7. Niggling, therefore, essentially means disorganized and mechanical work, applied on a scale which may deceive a vulgar or ignorant person into the idea of its being true:—a definition applicable to the whole of the leaf-painting of the Dutch landscapists in distant effect; and for the most part to that of their near subjects also. Cuyp and Wouvermans, as before stated, and others, in proportion to their power over the figure, drew leaves better in the foreground, yet never altogether well; for though Cuyp often draws a single leaf carefully (weedy ground-vegetation especially, with great truth), he never felt the connection of leaves, but scattered them on the boughs at random. Fig. 1 in Plate 54 is nearly a *facsimile* of part of the branch on the left side in our National Gallery picture. Its entire want of grace and

organization ought to be felt at a glance, after the work we have gone through. The average conditions of leafage-painting among the Dutch are better represented by Fig. 2, Plate 54, which is a piece of the foliage from the Cuyp in the Dulwich Gallery, No. 163. It is merely wrought with a mechanical play of brush in a well-trained hand, gradating the color irregularly and agreeably, but with no more feeling or knowledge of leafage than a paperstainer shows in grain-ing a pattern. A bit of the stalk is seen on the left; it might just as well have been on the other side, for any connection the leaves have with it. As the leafage retires into distance, the Dutch painters merely diminish their *scale* of touch. The touch itself remains the same, but its effect is falser; for though the separate stains or blots in Fig. 2, do not rightly represent the forms of leaves, they may not inaccurately represent the number of leaves on that spray. But in distance, when, instead of one spray, we have thousands in sight, no human industry, nor possible diminution of touch can represent their mist of foliage, and the Dutch work becomes doubly base, by reason of false form, and lost infinity.

§ 8. Hence what I said in our first inquiry about foliage, "A single dusty roll of Turner's brush is more truly expressive of the infinitude of foliage than the niggling of Hob-bima could have rendered his canvas, if he had worked on it till doomsday." And this brings me to the main difficulty I have had in preparing this section. That infinitude of Turner's execution attaches not only to his distant work, but in due degree to the nearest pieces of his trees. As I have shown in the chapter on mystery, he perfected the system of art, as applicable to landscape, by the introduction of this infiniteness. In other qualities he is often only equal, in some inferior, to great preceding painters; but in this mystery he stands alone. He could not paint a cluster of leaves better than Titian; but he could a bough, much more a distant mass of foliage. No man ever before painted a distant tree rightly, or a full-leaved branch rightly. All Titian's distant branches are ponderous flakes, as if covered with sea-weed, while Veronese's and Raphael's are conventional, being ex-



55. BY THE WAYSIDE.



quisitely ornamental arrangements of small perfect leaves. See the background of the Parnassus in Volpato's plate. It is very lovely, however.

§ 9. But this peculiar execution of Turner's is entirely uncopiable ; least of all to be copied in engraving. It is at once so dexterous and so keenly cunning, swiftest play of hand being applied with concentrated attention on every movement, that no care in facsimile will render it. The delay in the conclusion of this work has been partly caused by the failure of repeated attempts to express this execution. I see my way now to some partial result ; but must get the writing done, and give undivided care to it before I attempt to produce costly plates. Meanwhile, the little cluster of foliage opposite, from the thicket which runs up the bank on the right-hand side of the drawing of Richmond, looking up the river, in the Yorkshire series, will give the reader some idea of the mingled definiteness and mystery of Turner's work, as opposed to the mechanism of the Dutch on the one side, and the conventional severity of the Italians on the other. It should be compared with the published engraving in the Yorkshire series ; for just as much increase, both in quantity and refinement, would be necessary in every portion of the picture, before any true conception could be given of the richness of Turner's designs. A fragment of distant foliage I may give farther on ; but, in order to judge rightly of either example, we must know one or two points in the structure of branches, requiring yet some irksome patience of inquiry, which I am compelled to ask the reader to grant me through another two chapters.

CHAPTER VI.

THE BRANCH.

§ 1. WE have hitherto spoken of each shoot as either straight or only warped by its spiral tendency ; but no shoot of any length, except those of the sapling, ever can be straight ; for, as the family of leaves which it bears are

forced unanimously to take some given direction in search of food or light, the stalk necessarily obeys the same impulse, and bends itself so as to sustain them in their adopted position, with the greatest ease to itself and comfort for them.

In doing this, it has two main influences to comply or contend with : the first, the direct action of the leaves in drawing it this way or that, as they themselves seek particular situations ; the second, the pressure of their absolute weight after they have taken their places, depressing each bough in a given degree ; the leverage increasing as the leaf extends. To these principal forces may frequently be added that of some prevalent wind, which, on a majority of days in the year, bends the bough, leaves and all, for hours together, out of its normal position. Owing to these three forces, the shoot is nearly sure to be curved in at least two directions ;* that is to say, not merely as the rim of a wine-glass is curved (so that, looking at it horizontally, the circle becomes a straight line), but as the edge of a lip or an eyebrow is curved, partly upwards, partly forwards, so that in no possible perspective can it be seen as a straight line. Similarly, no perspective will usually bring a shoot of a free-growing tree to appear a straight line.

§ 2. It is evident that the more leaves the stalk has to sustain, the more strength it requires. It might appear, therefore, not unadvisable, that every leaf should, as it grew, pay a small tax to the stalk for its sustenance ; so that there might be no fear of any number of leaves being too oppressive to their bearer. Which, accordingly, is just what the leaves do. Each, from the moment of his complete majority, pays a stated tax to the stalk ; that is to say, collects for it a certain quantity of wood, or materials for wood, and sends this wood, or what ultimately will become wood, *down* the stalk to add to its thickness.

§ 3. "Down the stalk?" yes, and down a great way farther. For, as the leaves, if they did not thus contribute to their own support, would soon be too heavy for the spray,

* See the note on Fig. 11, at page 17, which shows these two directions in a shoot of lime.

so if the spray, with its family of leaves, contributed nothing to the thickness of the branch, the leaf-families would soon break down their sustaining branches. And, similarly, if the branches gave nothing to the stem, the stem would soon fall under its boughs. Therefore, by a power of which I believe no sufficient account exists,* as each leaf adds to the thickness of the shoot, so each shoot to the branch, so each branch to the stem, and that with so perfect an order and regularity of duty, that from every leaf in all the countless crowd at the tree's summit, one slender fibre, or at least fibre's thickness of wood, descends through shoot, through spray, through branch, and through stem; and having thus added, in its due proportion, to form the strength of the tree, labors yet farther and more painfully to provide for its security; and thrusting forward into the root, loses nothing of its mighty energy, until, mining through the darkness, it has taken hold in cleft of rock or depth of earth, as extended as the sweep of its green crest in the free air.

§ 4. Such, at least, is the mechanical aspect of the tree. The work of its construction, considered as a branch tower, partly propped by buttresses, partly lashed by cables, is thus shared in by every leaf. But considering it as a living body to be nourished, it is probably an inaccurate analogy to speak of the leaves being taxed for the enlargement of the trunk. Strictly speaking, the trunk enlarges by sustaining them. For each leaf, however far removed from the ground, stands in need of nourishment derived from the ground, as well as of that which it finds in the air; and it simply sends its root down along the stem of the tree, until it reaches the

* I find that the office and nature of cambium, the causes of the action of the sap, and the real mode of the formation of buds, are all still under the investigation of botanists. I do not lose time in stating the doubts or probabilities which exist on these subjects. For us, the mechanical fact of the increase of thickness by every leaf's action is all that needs attention. The reader who wishes for information as accurate as the present state of science admits, may consult Lindley's *Introduction to Botany*, and an interesting little book by Dr. Alexander Harvey on *Trees and their Nature* (Nisbet & Co., 1856), to which I owe much help.

ground and obtains the necessary mineral elements. The trunk has been therefore called by some botanists a "bundle of roots," but I think inaccurately. It is rather a messenger to the roots.* A root, properly so called, is a fibre, spongy or absorbent at the extremity, which secretes certain elements from the earth. The stem is by this definition no more a cluster of roots than a cluster of leaves, but a channel of intercourse between the roots and the leaves. It can gather no nourishment. It only carries nourishment, being, in fact, a group of canals for the conveyance of marketable commodities, with an electric telegraph attached to each, transmitting messages from leaf to root, and root to leaf, up and down the tree. But whatever view we take of the operative causes, the external and visible fact is simply that every leaf does send down from its stalk a slender thread of woody matter along the sides of the shoot it grows upon; and that the increase of thickness in stem, proportioned to the advance of the leaves, corresponds with an increase of thickness in roots, proportioned to the advance of their outer fibres. How far interchange of elements takes place between root and leaf, it is not our work here to examine; the general and broad idea is this, that the whole tree is fed partly by the earth, partly by the air;—strengthened and sustained by the one, agitated and educated by the other;—all of it which is best, in substance, life, and beauty, being drawn more from the dew of heaven than the fatness of the earth. The results of this nourishment of the bough by the leaf in external aspect, are the object of our immediate inquiry.

§ 5. Hitherto we have considered the shoot as an ascending body, throwing off buds at intervals. This it is indeed; but the part of it which ascends is not seen externally. Look back to Plate 51. You will observe that each shoot is furrowed, and that the ridges between the furrows rise in slightly spiral lines, terminating in the armlets under the buds which bore last year's leaves. These ridges, which rib the shoot so distinctly, are not on the ascending part of it. They are the

* In the true sense a "mediator," (*μεσίτης*).

contributions of each successive leaf thrown out as it ascended. Every leaf sent down a slender cord, covering and clinging to the shoot beneath, and increasing its thickness. Each, according to his size and strength, wove his little strand of cable, as a spider his thread ; and cast it down the side of the springing tower by a marvellous magic—irresistible ! The fall of a granite pyramid from an Alp may perhaps be stayed ; the descending force of that silver thread shall not be stayed. It will split the rocks themselves at its roots, if need be, rather than fail in its work.

So many leaves, so many silver cords. Count—for by just the thickness of one cord, beneath each leaf, let fall in five-fold order round and round, the shoot increases in thickness to its root :—a spire built downwards from the heaven.

And now we see why the leaves dislike being above each other. Each seeks a vacant place, where he may freely let fall the cord. The turning aside of the cable to avoid the buds beneath, is one of the main causes of spiral curvature, as the shoot increases. It required all the care I could give to the drawing, and all Mr. Armytage's skill in engraving Plate 51, to express, though drawing them nearly of their full size, the principal courses of curvature in even this least graceful of trees.

§ 6. According to the structure thus ascertained, the body of the shoot may at any point be considered as formed by a central rod, represented by the shaded inner circle, *a*, Fig. 36, surrounded by as many rods of descending external wood as there are leaves above the point where the section is made.

The first five leaves above send down the first dark rods ; and the next above send down those between, which, being from younger leaves, are less liable to interstices ; then the third group sending down the side, it will be seen at a glance how a spiral action is produced. It would lead us into too subtile detail, if I traced the forces of this spiral superimposition. I must be content to let the reader peruse this part

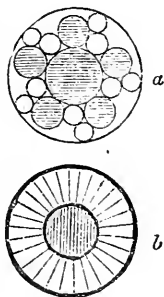


FIG. 36.

of the subject for himself, if it amuses him, and lead to larger questions.

§ 7. Broadly and practically, we may consider the whole cluster of woody material in Fig. 36 as one circle of fibrous substance formed round a small central rod. The real appearance in most trees is approximately as in *b*, Fig. 36, the radiating structure becoming more distinct in proportion to the largeness and compactness of the wood.*

Now the next question is, how this descending external coating of wood will behave itself when it comes to the forking of the shoots. To simplify the examination of this, let

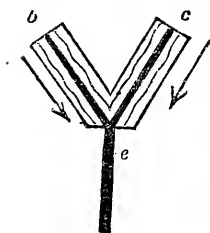


FIG. 37.

us suppose the original or growing shoot (whose section is the shaded inner circle in Fig. 36) to have been in the form of a letter Y, and no thicker than a stout iron wire, as in Fig. 37. Down the arms of this letter Y, we have two fibrous streams running in the direction of the arrows. If the depth or thickness of these streams be such as at *b* and *c*, what will their thickness be when they unite at *e*? Evidently,

the quantity of wood surrounding the vertical wire at *e* must be twice as great as that surrounding the wires *b* and *c*.

§ 8. The reader will, perhaps, be good enough to take it on my word (if he does not know enough of geometry to ascertain), that the large circle, in Fig. 38, contains twice as much area as either of the two smaller circles. Putting these circles in position, so as to guide us, and supposing the trunk to be bounded by straight lines, we have for the outline of the fork that in Fig. 38. How, then, do the two minor circles change into one large one? The section of the stem at *a* is a circle; and at *b*, is a circle; and at *c*, a circle. But what is it at *e*? Evidently, if the two circles merely united gradually, without change of form through a series of figures, such as those at the top of Fig. 39, the quantity of wood,

* The gradual development of this radiating structure, which is organic and essential, composed of what are called by botanists medullary rays, is still a great mystery and wonder to me.

instead of remaining the same, would diminish from the contents of two circles to the contents of one. So for every loss which the circles sustain at this junction, an equal quantity of wood must be thrust out somehow to the side. Thus, to enable the circles to run into each other, as far as shown at *b*, in Fig. 39, there must be a loss between them of as much wood as the shaded space. Therefore, half of that space must be added, or rather pushed out on each side, and the

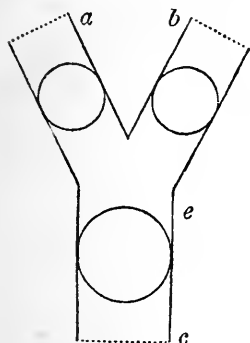


FIG. 38.

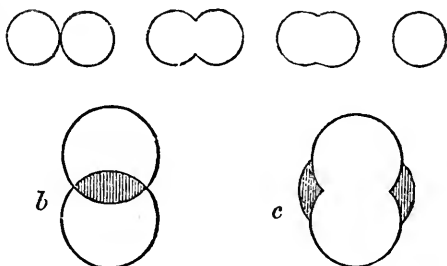


FIG. 39.

section of the uniting branch becomes approximately as in *c*, Fig. 39; the wood squeezed out encompassing the stem more as the circles close, until the whole is reconciled into one larger single circle:

§ 9. I fear the reader would have no patience with me, if I asked him to examine, in longitudinal section, the lines of the descending currents of wood as they eddy into the increased single river. Of course, it is just what would take place if two strong streams, filling each a cylindrical pipe, ran together into one larger cylinder, with a central rod passing up every tube. But, as this central rod increases, and, at the same time, the supply of the stream from above, every added leaf contributing its little current, the eddies of wood about the fork become intensely curious and interesting; of which thus much the reader may observe in a moment by gathering a branch of any tree (*laburnum* shows it better, I think, than most), that the two meeting currents, first wrinkle

ling a little, then rise in a low wave in the hollow of the fork, and flow over at the side, making their way to diffuse themselves round the stem, as in Fig. 40. Seen lateraliy, the

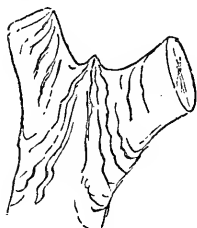


FIG. 40.

bough bulges out below the fork, rather curiously and awkwardly, especially if more than two boughs meet at the same place, growing in one plane, so as to show the sudden increase on the profile. If the reader is interested in the subject, he will find strangely complicated and wonderful arrangements of stream when smaller boughs meet larger (one example is given in Plate 3, Vol. III., where the

current of a smaller bough, entering upwards, pushes its way into the stronger rivers of the stem). But I cannot, of course, enter into such detail here.

§ 10. The little ringed accumulation, repelled from the wood of the larger trunk at the base of small boughs, may be seen at a glance in any tree, and needs no illustration; but I give one from Salvator, Fig. 41 (from his own etching, *Democritus omnium Derisor*), which is interesting, because it shows the swelling at the bases of insertion, which yet, Salvator's eye not being quick enough to



FIG. 41.

detect the law of descent in the fibres, he, with his usual love of ugliness, fastens on this swollen character, and ex-

aggrates it into an appearance of disease. The same bloated aspect may be seen in the example already given from another etching, Vol. III., Plate 4, Fig. 8.

§ 11. I do not give any more examples from Claude. We have had enough already in Plate 4, Vol. III., which the reader should examine carefully. If he will then look forward to Fig. 61 here, he will see how Turner inserts branches, and with what certain and strange instinct of fidelity he marks the wrinkled enlargement and sinuous eddies of the wood rivers where they meet.

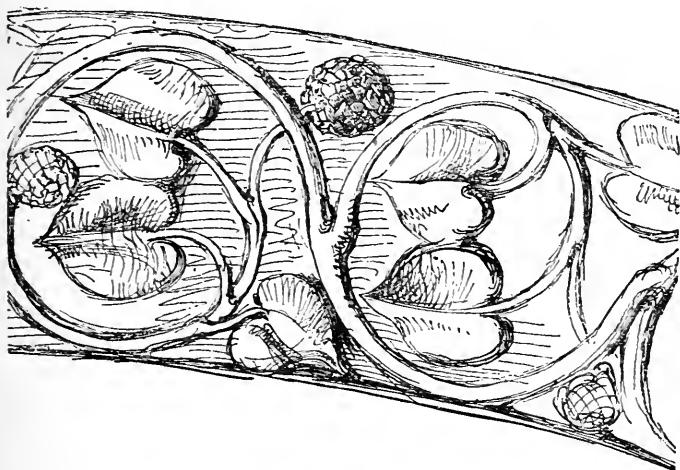


FIG. 42.

And remember always that Turner's greatness and rightness in all these points successively depend on no scientific knowledge. He was entirely ignorant of all the laws we have been developing. He had merely accustomed himself to see impartially, intensely, and fearlessly.

§ 12. It may, perhaps, be interesting to compare, with the rude fallacies of Claude and Salvator, a little piece of earliest art, wrought by men who could see and feel. The scroll, Fig. 42, is a portion of that which surrounds the arch in San Zeno of Verona, above the pillar engraved in the *Stones*

of *Venice*, Plate 17, Vol. I. It is, therefore, twelfth, or earliest thirteenth century work. Yet the foliage is already full



FIG. 43.

of spring and life ; and in the part of the stem, which I have given of its real size in Fig. 43, the reader will perhaps be

surprised to see at the junctions the laws of vegetation, which escaped the sight of all the degenerate landscape-painters of Italy, expressed by one of her simple architectural workmen six hundred years ago.

We now know enough, I think, of the internal conditions which regulate tree-structure to enable us to investigate finally, the great laws of branch and stem aspect. But they are very beautiful ; and we will give them a separate chapter.

CHAPTER VII.

THE STEM.

§ 1. WE must be content, in this most complex subject, to advance very slowly : and our easiest, if not our only way, will be to examine, first, the conditions under which boughs would form, supposing them all to divide in one plane, as your hand divides when you lay it flat on the table, with the fingers as wide apart as you can. And then we will deduce the laws of ramification which follow on the real structure of branches, which truly divide, not in one plane, but as your fingers separate if you hold a large round ball with them.

The reader has, I hope, a clear idea by this time of the main principle of tree-growth ; namely, that the increase is by addition, or superimposition, not extension. A branch does not stretch itself out as a leech stretches its body. But it receives additions at its extremity, and proportional additions to its thickness. For although the actual living shoot, or growing point, of any year, lengthens itself gradually until it reaches its terminal bud, after that bud is formed, its length is fixed. It is thenceforth one joint of the tree, like the joint of a pillar, on which other joints of marble may be laid to elongate the pillar, but which will not itself stretch. A tree is thus truly edified, or built, like a house.

§ 2. I am not sure with what absolute stringency this law is observed, or what slight lengthening of substance may be traceable by close measurement among inferior branches. For

practical purposes, we may assume that the law is final, and that if we represent the state of a plant, or extremity of branch, in any given year under the simplest possible type, Fig. 44, *a*, of two shoots, with terminal buds, springing from



one stem, its growth next year may be expressed by the type, Fig. 44, *b*, in which, the original stems not changing or increasing, the terminal buds have built up each another story of plant, or repetition of the original form; and, in order to support this new edifice, have sent down roots all the way to the ground, so as to enclose and thicken the inferior stem.

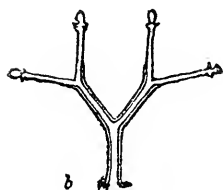


FIG. 44.

But if this is so, how does the original stem, which never lengthens, ever become the tall trunk of a tree? The arrangement just stated provides very satisfactorily for making it stout, but not for making it tall. If the ramification proceeds in this way, the tree must assuredly become a round compact ball of short sticks, attached to the ground by a very stout, almost invisible, stem, like a puff-ball.

For if we take the form above, on a small scale, merely to see what comes of it, and carry its branching three steps farther, we get the successive conditions in Fig. 45, of which the last comes already round to the ground.

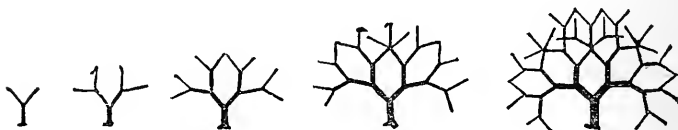


FIG. 45.

“But those forms really look something like trees!” Yes, if they were on a large scale. But each of the little shoots is only six or seven inches long; the whole cluster would but be three or four feet over, and touches the ground already at

its extremity. It would enlarge if it went on growing, but never rise from the ground.

§ 3. This is an interesting question : one, also, which, I fear, we must solve, so far as yet it can be solved, with little help. Perhaps nothing is more curious in the history of human mind than the way in which the science of botany has become oppressed by nomenclature. Here is perhaps the first question which an intelligent child would think of asking about a tree : “Mamma, how does it make its trunk ?” and you may open one botanical work after another, and good ones too, and by sensible men,—you shall not find this child’s question fairly put, much less fairly answered. You will be told gravely that a stem has received many names, such as *culmus*, *stipes*, and *truncus* ; that twigs were once called *flagella*, but are now called *ramuli* ; and that Mr. Link calls a straight stem, with branches on its sides, a *caulis excurrentis* ; and a stem, which at a certain distance above the earth breaks out into irregular ramifications, a *caulis deliquescentis*. All thanks and honor be to Mr. Link ! But at this moment, when we want to know *why* one stem breaks out “at a certain distance,” and the other not at all, we find no great help in those splendid excurrenties and deliquescenties. “At a certain distance ?” Yes : but why not before ? or why then ? How was it that, for many and many a year, the young shoots agreed to construct a vertical tower, or, at least, the nucleus of one, and then, one merry day, changed their minds, and built about their metropolis in all directions, nobody knows where, far into the air in free delight ? How is it that yonder larch-stem grows straight and true, while all its branches, constructed by the same process as the mother trunk, and under the mother trunk’s careful inspection and direction, nevertheless have lost all their manners, and go forking and flashing about, more like cracklings of spitefullest lightning than decent branches of trees that dip green leaves in dew ?

§ 4. We have probably, many of us, missed the point of such questions as these, because we too readily associated the structure of trees with that of flowers. The flowering part of a plant shoots out or up, in some given direction,

until, at a stated period, it opens or branches into perfect form by a law just as fixed, and just as inexplicable, as that which numbers the joints of an animal's skeleton, and puts the head on its right joint. In many forms of flowers—foxglove, aloe, hemlock, or blossom of maize—the structure of the flowering part so far assimilates itself to that of a tree, that we not unnaturally think of a tree only as a large flower, or large remnant of flower, run to seed. And we suppose the time and place of its branching to be just as organically determined as the height of the stalk of straw, or hemlock pipe, and the fashion of its branching just as fixed as the shape of petals in a pansy or cowslip.

§ 5. But that is not so ; not so in anywise. So far as you can watch a tree, it is produced throughout by repetitions of the same process, which repetitions, however, are arbitrarily directed so as to produce one effect at one time, and another at another time. A young sapling has his branches as much as the tall tree. He does not shoot up in a long thin rod, and begin to branch when he is ten or fifteen feet high, as the hemlock or foxglove does when each has reached its ten or fifteen inches. The young sapling conducts himself with all the dignity of a tree from the first ;—only he so manages his branches as to form a support for his future life, in a strong straight trunk, that will hold him well off the ground. Prudent little sapling !—but how does he manage this ? how keep the young branches from rambling about, till the proper time, or on what plea dismiss them from his service if they will not help his provident purpose ? So again, there is no difference in mode of construction between the trunk of a pine and its branch. But external circumstances so far interfere with the results of this repeated construction, that a stone pine rises for a hundred feet like a pillar, and then suddenly bursts into a cloud. It is the knowledge of the mode in which such change may take place which forms the true natural history of trees :—or, more accurately, their moral history. An animal is born with so many limbs, and a head of such a shape. That is, strictly speaking, not its history, but one fact of its history : a fact of which no other

account can be given than that it was so appointed. But a tree is born without a head. It has got to make its own head. It is born like a little family from which a great nation is to spring; and at a certain time, under peculiar external circumstances, this nation, every individual of which remains the same in nature and temper, yet gives itself a new political constitution, and sends out branch colonies, which enforce forms of law and life entirely different from those of the parent state. That is the history of the state. It is also the history of a tree.

§ 6. Of these hidden histories, I know and can tell you as little as I did of the making of rocks. It will be enough for me if I can put the difficulty fairly before you, show you clearly such facts as are necessary to the understanding of great Art, and so leave you to pursue, at your pleasure, the graceful mystery of this imperfect leafage life.

I took in the outset the type of a *triple* but as the most general that could be given of all trees, because it represents a prevalently upright main tendency, with a capacity of branching on both sides. I would have shown the power of branching on *all* sides if I could; but we must be content at first with the simplest condition. From what we have seen since of bud structure, we may now make our type more complete by giving each bud a root proportioned to its size. And our elementary type of tree plant will be as in Fig. 46.



FIG. 46.

§ 7. Now these three buds, though differently placed, have all one mind. No bud has an oblique mind. Every one would like, if he could, to grow upright, and it is because the midmost one has entirely his own way in this matter, that he is largest. He is an elder brother;—his birthright is to grow straight towards the sky. A younger child may perhaps supplant him, if he does not care for his privilege. In the meantime all are of one family, and love each other,—so that the two lateral buds do not stoop aside because they like it, but to let their more favored brother grow in peace. All the three buds and roots have at heart the same desire;—which is, the one to grow as straight as he can towards

bright heaven, the other as deep as he can into dark earth. Up to light, and down to shade;—into air and into rock:—that is their mind and purpose for ever. So far as they can, in kindness to each other, and by sufferance of external circumstances, work out that destiny, they will. But their beauty will not result from their working it out,—only from their maintained purpose and resolve to do so, if it may be. They will fail—certainly two, perhaps all three of them: fail egregiously;—ridiculously;—it may be agonizingly. Instead of growing up, they may be wholly sacrificed to happier buds above, and have to grow *down*, sideways, roundabout ways, all sorts of ways. Instead of getting down quietly into the convent of the earth, they may have to cling and crawl about hardest and hottest angles of it, full in sight of man and beast, and roughly trodden under foot by them;—stumbling-blocks to many.

Yet out of such sacrifice, gracefully made—such misfortune, gloriously sustained—all their true beauty is to arise. Yes, and from more than sacrifice—more than misfortune: from *death*. Yes, and more than death:—from the worst kind of death: not natural, coming to each in its due time; but premature, oppressed, unnatural, misguided—or so it would seem—to the poor dying sprays. Yet, without such death, no strong trunk were ever possible; no grace of glorious limb or glittering leaf; no companionship with the rest of nature or with man.

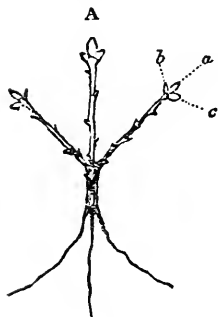


FIG. 47.

§ 8. Let us see how this must be. We return to our poor little threefold type, Fig. 46, above. Next year he will become as in Fig. 47. The two lateral buds keeping as much as may be out of their brother's way, and yet growing upwards with a will, strike diagonal

lines, and in moderate comfort accomplish their year's life and terminal buds. But what is to be done next? Forming the triple terminal head on this diagonal line, we find that

one of our next year's buds, *c*, will have to grow down again, which is very hard ; and another, *b*, will run right against the lateral branch of the upper bud, *A*, which must not be allowed under any circumstances.

What are we to do ?

§ 9. The best we can. Give up our straightness, and some of our length, and consent to grow short, and crooked. But *b* shall be ordered to stoop forward and keep his head out of the great bough's way, as in Fig. 48, and grow as he best may, with the consumptive pain in his chest. To give him a little more room, the elder brother, *a*, shall stoop a little forward also, recovering himself when he has got out of *b*'s way ; and bud *c* shall be encouraged to bend himself bravely round and up, after his first start in that disagreeable downward direction. Poor *b*, withdrawn from air and light between *a* and *A*, and having to live stooping besides, cannot make much of himself, and

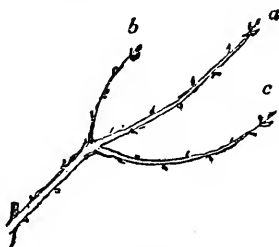


FIG. 48.

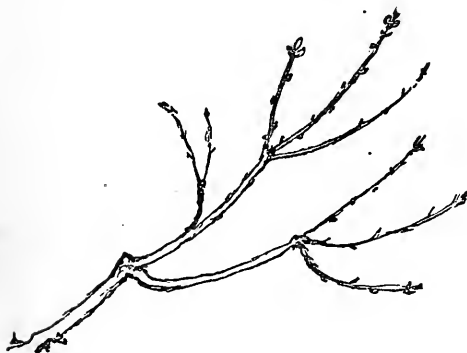


FIG. 49.

is stunted and feeble. *c*, having free play for his energies, bends up with a will, and becomes handsomer, to our minds, than if he had been straight ; and *a* is none the worse for his concession to unhappy *b* in early life.

So far well for this year. But how for next ? *b* is already too near the spray above him, even for his own strength and comfort ; much less, with his weak constitution, will he be able to throw up any strong new shoots. And if he did,

they would only run into those of the bough above. (If the reader will proceed in the construction of the whole figure he will see that this is so.) Under these discouragements and deficiencies, *b* is probably frostbitten, and drops off. The bough proceeds, mutilated, and itself somewhat discouraged. But it repeats its sincere and good-natured compliances, and at the close of the year, new wood from all the leaves having concealed the stump, and effaced the memory of poor lost *b*, and perhaps a consolatory bud lower down having thrown out a tiny spray to make the most of the vacant space near the main stem, we shall find the bough in some such shape as Fig. 49.

§ 10. Wherein we already see the germ of our irregularly bending branch, which might ultimately be much the prettier for the loss of *b*. Alas ! the Fates have forbidden even this. While the low bough is making all these exertions, the boughs of *A*, above him, higher in air, have made the same under happier auspices. Every year their thicker leaves more and more forbid the light ; and, after rain, shed their own drops unwittingly on the unfortunate lower bough, and prevent the air or sun from drying his bark or checking the chill in his medullary rays. Slowly a hopeless languor gains upon him. He buds here or there, faintly, in the spring ; but the flow of strong wood from above oppresses him even about his root, where it joins the trunk. The very sap does not turn aside to him, but rushes up to the stronger, laughing leaves far above. Life is no more worth having ; and abandoning all effort, the poor bough drops, and finds consummation of destiny in helping an old woman's fire.

When he is gone, the one next above is left with greater freedom, and will shoot now from points of its sprays which were before likely to perish. Hence another condition of irregularity in form. But that bough also will fall in its turn, though after longer persistence. Gradually thus the central trunk is built, and the branches by whose help it was formed cast off, leaving here and there scars, which are all effaced by years, or lost sight of among the roughnesses and furrows of the aged surface. The work is continually advancing, and thus the head of foliage on any tree is not an

expansion at a given height, like a flower-bell, but the collective group of boughs, or workmen, who have got up so far, and will get up higher next year, still losing one or two of their number underneath.

§ 11. So far well. But this only accounts for the formation of a vertical trunk. How is it that at a certain height this vertical trunk ceases to be built ; and irregular branches spread in all directions ?

First : In a great number of trees, the vertical trunk never ceases to be built. It is confused, at the top of the tree, among other radiating branches, being at first, of course, just as slender as they, and only prevailing over them in time. It shows at the top the same degree of irregularity and undulation as a sapling ; and is transformed gradually into straightness lower down (see Fig. 50). The reader has only to take an hour's ramble, to see for himself how many trees are thus constructed, if circumstances are favorable to their growth. Again, the mystery of blossoming has great influence in increasing the tendency to dispersion among the upper boughs : but this part of vegetative structure I cannot enter into ; it is too subtle, and has, besides, no absolute bearing on our subject ; the principal conditions which produce the varied play of branches being purely mechanical. The point at which they show a determined tendency to spread is generally to be conceived as a place of *rest* for the tree, where it has reached the height from the ground at which ground-mist, imperfect circulation of air, &c., have ceased to operate injuriously on it, and where it has free room, and air, and light for its growth.

§ 12. I find there is quite an infinite interest in watching the different ways in which trees part their sprays at this resting-place, and the sometimes abrupt, sometimes gentle and undiscoverable, severing of the upright stem into the wandering and wilful branches ; but a volume, instead of a chapter or two, and quite a little gallery of plates, would be needed to illustrate the various grace of this division, associated as it is with an exquisitely subtle effacing of undulation in the thicker stems, by the flowing down of the wood

from above : the curves which are too violent in the branches being filled up, so that what was at *a*, Fig. 50, becomes as at *b*, and when the main stem is old, passes at last into straight-

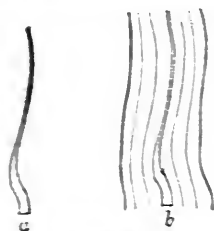


FIG. 50.

ness by almost imperceptible curves, a continually gradated emphasis of curvature being carried to the branch extremities.

§ 13. Hitherto we have confined ourselves entirely to examination of stems in one plane. We must glance—though only to ascertain how impossible it is to do more than glance—at the conditions of form which result from the

throwing out of branches, not in one plane, but on all sides. “As your fingers divide when they hold a ball,” I said : or, better, a large cup, without a handle. Consider how such ramification will appear in one of the bud groups, that of our old friend the oak. We saw it opened usually into five shoots. Imagine, then (Fig. 51), a five-sided cup or funnel with a stout rod running through the centre of it. In the figure it is seen from above, so as partly to show the inside, and a little obliquely, that the central rod may not hide any of the angles. Then let us suppose that, where the angles of this cup were, we have, instead, five rods, as in Fig. 52. *A*, like the ribs of a pentagonal umbrella turned inside out by the wind. I dot the pentagon which connects their extremities, to keep their positions clear. Then these five rods, with the central one, will represent the five shoots, and the leader, from a vigorous young oak-spray. Put the leaves



FIG. 51.

on each ; the five-foiled star at its extremity, and the others, now not quite formally, but still on the whole as in Fig. 3 above, and we have the result, Fig. 52, *B*—rather a pretty one.

§ 14. By considering the various aspects which the five rods would take in Fig. 52, as the entire group was seen from below or above, and at different angles and distances, the reader may find out for himself what changes of aspect are possible in even so regular a structure as this. But the branchings soon take more complex symmetry. We know that next year each of these five subordinate rods is to enter into life on its own account, and to repeat the branching of

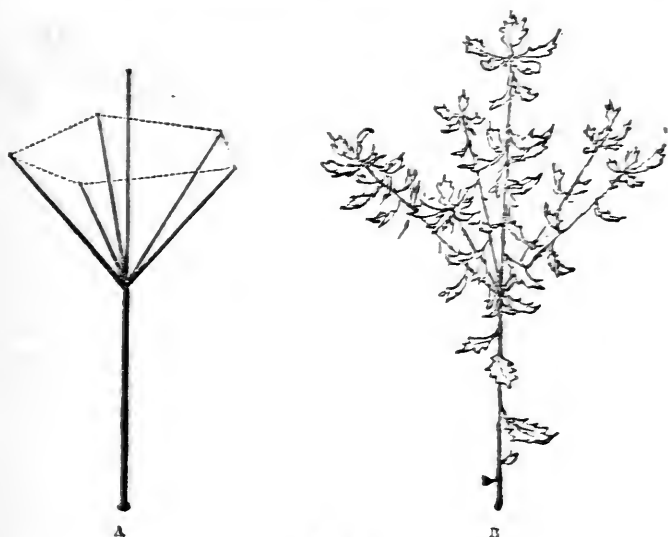


FIG. 52.

the first. Thus, we shall have five pentagonal cups surrounding a large central pentagonal cup. This figure, if the reader likes a pretty perspective problem, he may construct for his own pleasure :—which having done, or conceived, he is then to apply the great principles of subjection and resilience, not to three branches only, as in Fig. 49, but to the five of each cup ;—by which the cups get flattened out and bent up, as you may have seen vessels of Venetian glass, so that every cup actually takes something the shape of a thick aloe or artichoke leaf ; and they surround the central one, not as a

bunch of grapes surrounds a grape at the end of it, but as the petals grow round the centre of a rose. So that any one of these lateral branches—though, seen from above, it would present a symmetrical figure, as if it were not flattened (A, Fig. 53)—seen sideways, or in profile, will show itself to be at least as much flattened as at B.

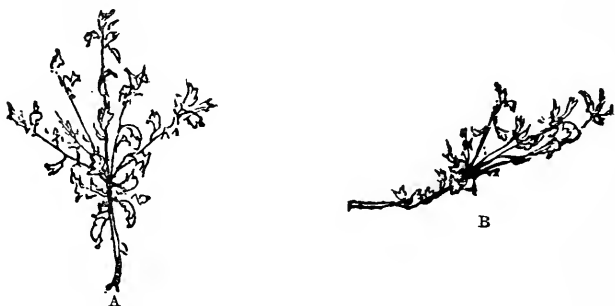


FIG. 53.

§ 15. You may thus regard the whole tree as composed of a series of such thick, flat, branch-leaves; only incomparably more varied and enriched in framework as they spread; and arranged more or less in spirals round the trunk. Gather a cone of a Scotch fir; begin at the bottom of it, and pull off the seeds, so as to show one of the spiral rows of them continuously, from the bottom to the top, leaving enough seeds above them to support the row. Then the gradual lengthening of the seeds from the root, their spiral arrangement, and their limitation within a curved, convex form, furnish the best *severe* type you can have of the branch system of all stemmed trees; and each seed of the cone represents, not badly, the sort of flattened solid leaf-shape which all complete branches have. Also, if you will try to draw the spiral of the fir-cone, you will understand something about tree-perspective, which may be generally useful. Finally, if you note the way in which the seeds of the cone slip each farther and farther over each other, so as to change sides in the middle of the cone, and obtain a reversed action of spiral lines in the upper half, you may imagine what a piece of work it

would be for both of us, if we were to try to follow the complexities of branch order in trees of irregular growth, such as the rhododendron. I tried to do it, at least, for the pine, in section, but saw I was getting into a perfect maelström of spirals, from which no efforts would have freed me, in any imaginable time, and the only safe way was to keep wholly out of the stream.

§ 16. The alternate system, leading especially to the formation of forked trees, is more manageable; and if the reader is master of perspective, he may proceed some distance in the examination of that for himself. But I do not care to frighten the general reader by many diagrams: the book is always sure to open at them when he takes it up. I will venture on one which has perhaps something a little amusing about it, and is really of importance.

§ 17. Let X, Fig. 54, represent a shoot of any opposite-leaved tree. The mode in which it will grow into a tree depends, mainly, on its disposition to lose the leader or a lateral shoot. If it keeps the leader, but drops the lateral, it takes the form A, and next year by a repetition of the process, B.

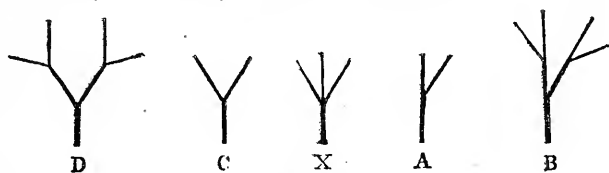


FIG. 54.

But if it keeps the laterals, and drops the leader, it becomes first, C, and next year, D. The form A is almost universal in spiral or alternate trees; and it is especially to be noted as bringing about this result, that in any given forking, one bough always goes on in its own direct course, and the other leaves it softly: they do not separate as if one was repelled from the other. Thus in Fig. 55, a perfect and nearly symmetrical piece of ramification, by Turner (lowest bough but one in the tree on the left in the "Château of La belle Gabrielle"), the leading bough, going on in its own curve, throws off, first, a bough to the right, then one to the

left, then two small ones to the right, and proceeds itself, hidden by leaves, to form the farthest upper point of the branch.

The lower secondary bough—the first thrown off—proceeds in its own curve, branching first to the left, then to the right.

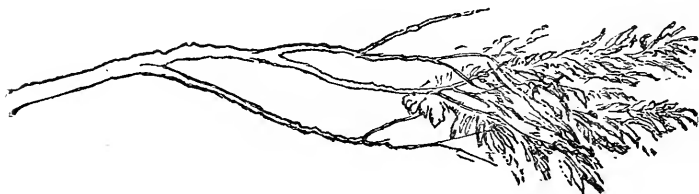
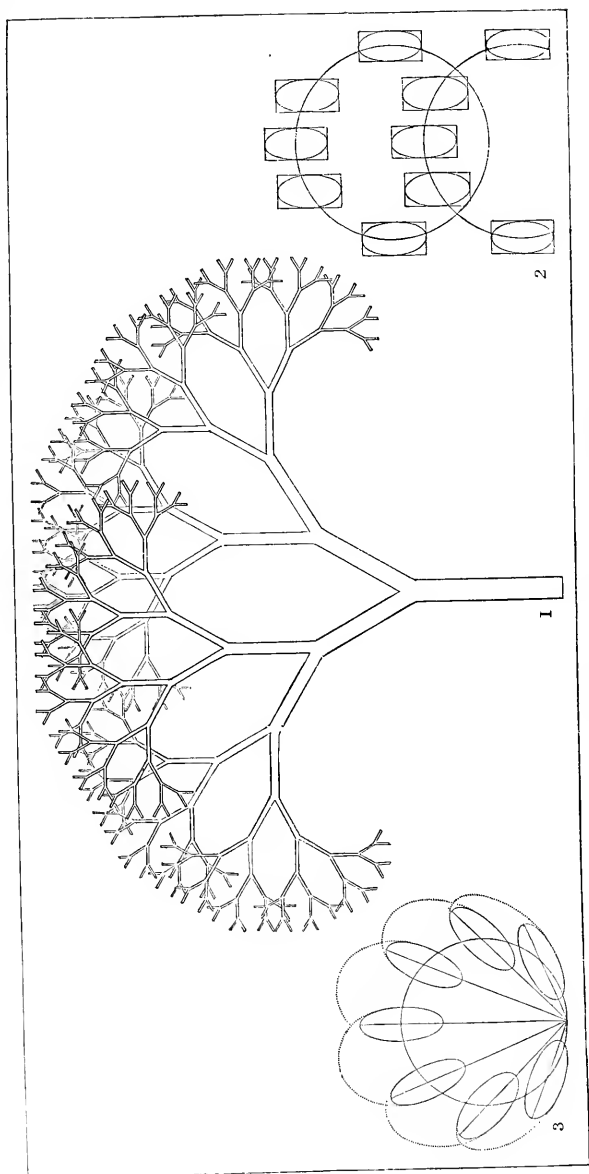


FIG. 55.

The upper bough proceeds in the same way, throwing off first to left, then to right. And this is the commonest and most graceful structure. But if the tree loses the leader, as at c, Fig. 54 (and many opposite trees have a trick of doing so), a very curious result is arrived at, which I will give in a geometrical form.

§ 18. The number of branches which die, so as to leave the main stem bare, is always greatest low down, or near the interior of the tree. It follows that the lengths of stem which do not fork diminish gradually to the extremities, in a fixed proportion. This is a general law. Assume, for example's sake, the stem to separate always into two branches, at an equal angle, and that each branch is three quarters of the length of the preceding one. Diminish their thickness in proportion, and carry out the figure any extent you like. In Plate 56, opposite, Fig. 1, you have it at its ninth branch; in which I wish you to notice, first, the delicate curve formed by every complete line of the branches (compare Vol. IV. Fig. 91); and, secondly, the very curious result of the top of the tree being a broad flat line, which passes at an angle into lateral shorter lines, and so down to the extremities. It is this property which renders the contours of tops of trees so intensely difficult to draw rightly, without making their curves too smooth and insipid.



56. SKETCH BY A CLERK OF THE WORKS.



Observe, also, that the great weight of the foliage being thrown on the outside of each main fork, the tendency of forked trees is very often to droop and diminish the bough on one side, and erect the other into a principal mass.*

§ 19. But the form in a perfect tree is dependent on the revolution of this sectional profile, so as to produce a mushroom-shaped or cauliflower-shaped mass, of which I leave the reader to enjoy the perspective drawing by himself, adding, after he has completed it, the effect of the law of resilience to the extremities. Only, he must note this: that in real trees, as the branches rise from the ground, the open spaces underneath are partly filled by subsequent branchings, so that a real tree has not so much the shape of a mushroom, as of an apple, or, if elongated, a pear.

§ 20. And now you may just begin to understand a little of Turner's meaning in those odd pear-shaped trees of his, in the "Mercury and Argus," and other such compositions: which, however, before we can do completely, we must gather our evidence together, and see what general results will come of it respecting the hearts and fancies of trees, no less than their forms.

CHAPTER VIII.

THE LEAF MONUMENTS.

§ 1. AND now, having ascertained in its main points the system on which the leaf-workers build, let us see, finally, what results in aspect, and appeal to human mind, their building must present. In some sort it resembles that of the coral animal, differing, however, in two points. First, the animal

* This is Harding's favorite form of tree. You will find it much insisted on in his works on foliage. I intended to have given a figure to show the results of the pressure of the weight of all the leafage on a great lateral bough, in modifying its curves, the strength of timber being greatest where the leverage of the mass tells most. But I find nobody ever reads things which it takes any trouble to understand, so that it is of no use to write them.

which forms branched coral, builds, I believe, in calm water, and has few accidents of current, light, or heat to contend with. He builds in monotonous ramification, untormented, therefore unbeautiful. Secondly, each coral animal builds for himself, adding his cell to what has been before constructed, as a bee adds another cell to the comb. He obtains no essential connection with the root and foundation of the whole structure. That foundation is thickened clumsily, by a fused and encumbering aggregation, as a stalactite increases ;—not by threads proceeding from the extremities to the root.

§ 2. The leaf, as we have seen, builds in both respects under opposite conditions. It leads a life of endurance, effort, and various success, issuing in various beauty ; and it connects itself with the whole previous edifice by one sustaining thread, continuing its appointed piece of work all the way from top to root. Whence result three great conditions in branch aspect, for which I cannot find good names, but must use the imperfect ones of “Spring,” “Caprice,” “Fellowship.”

§ 3. I. SPRING : or the appearance of elastic and progressive power, as opposed to that look of a bent piece of cord.—This follows partly on the poise of the bough, partly on its action in seeking or shunning. Every branch-line expresses both these. It takes a curve accurately showing the relations between the strength of the sprays in that position (growing downward, upward, or laterally), and the weight of leaves they carry ; and again, it takes a curve expressive of the will or aim of those sprays, during all their life, and handed down from sire to son, in steady inheritance of resolution to reach forward in a given direction, or bend away from some given evil influence.

And all these proportionate strengths and measured efforts of the bough produce its loveliness, and ought to be felt, in looking at it, not by any mathematical evidence, but by the same fine instinct which enables us to perceive, when a girl dances rightly, that she moves easily, and with delight to herself ; that her limbs are strong enough, and her body ten-

der enough, to move precisely as she wills them to move. You cannot say of any bend of arm or foot what precise relations of their curves to the whole figure manifest, in their changeful melodies, that ease of motion ; yet you feel that they do so, and you feel it by a true instinct. And if you reason on the matter farther, you may know, though you cannot see, that an absolute mathematical necessity proportions every bend of the body to the rate and direction of its motion ; and that the momentary fancy and fire of the will measure themselves, even in their gaily-fancied freedom, by stern laws of nervous life, and material attraction, which regulate eternally every pulse of the strength of man, and every sweep of the stars of heaven.

§ 4. Observe, also, the balance of the bough of a tree is quite as subtle as that of a figure in motion. It is a balance between the elasticity of the bough and the weight of leaves, affected in curvature, literally, by the growth of *every* leaf ; and besides this, when it moves, it is partly supported by the resistance of the air, greater or less, according to the shape of leaf ;—so that branches float on the wind more than they yield to it ; and in their tossing do not so much bend under a force, as rise on a wave, which penetrates in liquid threads through all their sprays.

§ 5. I am not sure how far, by any illustration, I can exemplify these subtle conditions of form. All my plans have been shortened, and I have learned to content myself with yet more contracted issues of them after the shortening, because I know that nearly all in such matters must be said or shown, unavailably. No saying will teach the truth. Nothing but doing. If the reader will draw boughs of trees long and faithfully, giving previous pains to gain the power (how rare !) of drawing *anything* faithfully, he will come to see what Turner's work is, or any other right work, but not by reading, nor thinking, nor idly looking. However, in some degree, even our ordinary instinctive perception of grace and balance may serve us, if we choose to pay any accurate attention to the matter.

§ 6. Look back to Fig. 55. That bough of Turner's is ex-

actly and exquisitely poised, leaves and all, for its present horizontal position. Turn the book so as to put the spray upright, with the leaves at the top. You ought to see they would then be wrong ;—that they must, in that position, have adjusted themselves more directly above the main stem, and more firmly, the curves of the lighter sprays being a deflection caused by their weight in the horizontal position. Again, Fig. 56 represents, enlarged to four times the size of the original, the two Scotch firs in Turner's etching of *Inverary*.* These are both in perfect poise, representing a double action : the warping of the trees away from the sea-wind, and the continual growing out of the boughs on the right-hand side, to recover the balance.

Turn the page so as to be horizontal, and you ought to feel that, considered now as branches, both would be out of balance. If you turn the heads of the trees to your right, they are wrong, because gravity would have bent them more downwards ; if to your left, wrong, because the law of resilience would have raised them more at the extremities.

§ 7. Now take two branches of *Salvator's*, Figs. 57 and 58.† You ought to feel that these have neither poise nor spring : their leaves are incoherent, ragged, hanging together in decay.

Immediately after these, turn to Plate 57, opposite. The branch at the top is facsimiled from that in the hand of Adam, in Durer's *Adam and Eve*.‡ It is full of the most exquisite vitality and spring in every line. Look at it for five minutes carefully. Then turn back to *Salvator's*, Fig. 57. Are you as well satisfied with it ? You ought to feel

* They are enlarged, partly in order to show the care and minuteness of Turner's drawing on the smallest scale, partly to save the reader the trouble of using a magnifying glass, partly because this woodcut will print safely ; while if I had facsimiled the fine Turner etching, the block might have been spoiled after a hundred impressions.

† Magnified to twice the size of the original, but otherwise facsimiled from his own etching of *Œdipus*, and the *School of Plato*.

‡ The parrot perched on it is removed, which may be done without altering the curve, as the bird is set where its weight would not have bent the wood.

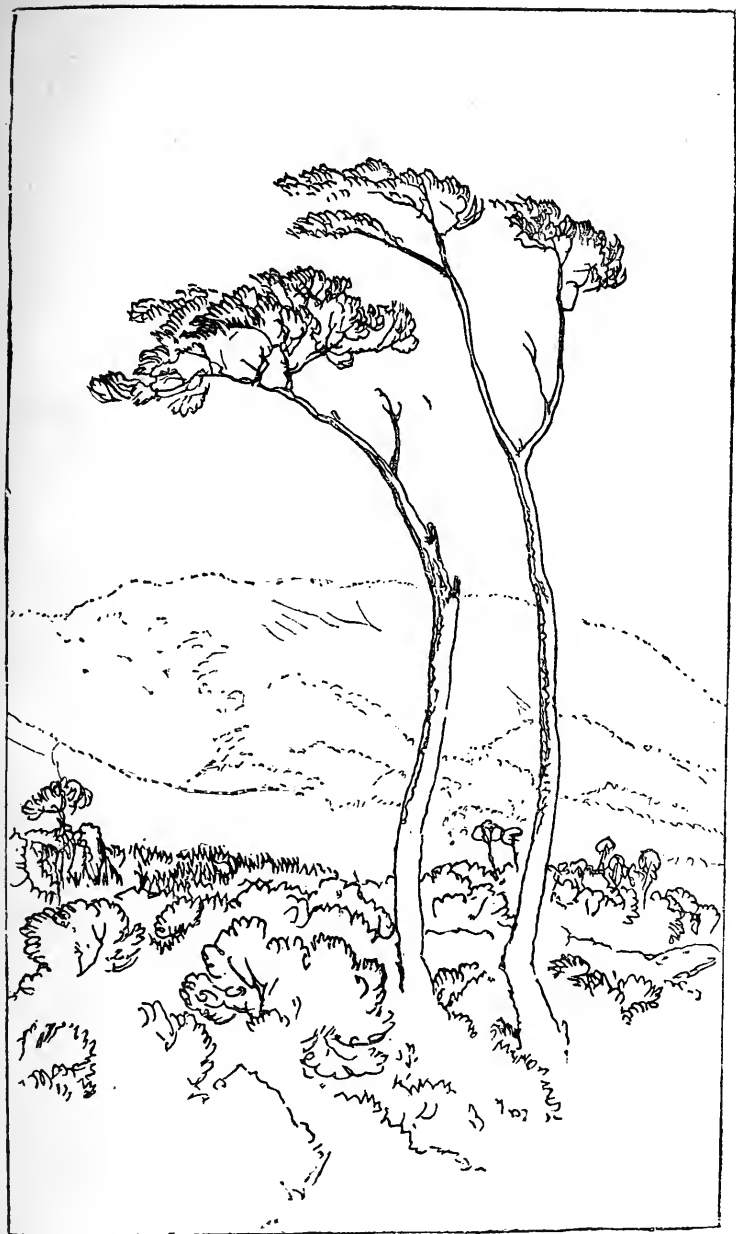


FIG. 56.

that it is not strong enough at the origin to sustain the leaves ; and that if it were, those leaves themselves are in broken or forced relations with each other. Such relations



FIG. 57.

might, indeed, exist in a partially withered tree, and one of these branches is intended to be partially withered, but the other is not ; and if it were, Salvator's choice of the withered tree is precisely the sign of his preferring ugliness to beauty,



FIG. 58.

decrepitude and disorganization to life and youth. The leaves on the spray, by Durer, hold themselves as the girl holds herself in dancing ; those on Salvator's as an old man, partially

palsied, totters along with broken motion, and loose deflection of limb.

§ 8. Next, let us take a spray by Paul Veronese*—the lower figure in Plate 57. It is just as if we had gathered one out of the garden. Though every line and leaf in the quadruple group is necessary to join with other parts of the composition of the noble picture, every line and leaf is also as free and true as if it were growing. None are confused, yet none are loose; all are individual, yet none separate, in tender poise of pliant strength and fair order of accomplished grace, each, by due force of the indulgent bough, set and sustained.



FIG. 59.

§ 9. Observe, however, that in all these instances from earlier masters, the expression of the universal botanical law of poise is independent of accuracy in rendering of species. As before noticed, the neglect of specific distinction long restrained the advance of landscape, and even hindered Turner himself in many respects. The sprays of Veronese are a conventional type of laurel; Albert Durer's an imaginary branch of paradisaical vegetation; Salvator's, a rude reminiscence of sweet chestnut; Turner's only is a faithful rendering of the Scotch fir.

§ 10. To show how the principle of balance is carried out by Nature herself, here is a little terminal upright spray of willow, the most graceful

* The largest laurel spray in the background of the "Susanna," Louvre—reduced to about a fifth of the original. The drawing was made for me by M. Hippolyte Dubois, and I am glad it is not one of my own, lest I should be charged with exaggerating Veronese's accuracy.

This group of leaves is, in the original, of the life-size; the circle which interferes with the spray on the right being the outline of the head and of one of the elders; and, as painted for distant effect, there is no care in completing the stems:—they are struck with a few broken touches of the brush, which cannot be imitated in the engraving, and much of their spirit is lost in consequence.



57. LEAFAGE BY DURER AND VERONESE.



of English trees (Fig. 59). I have drawn it carefully ; and if the reader will study its curves, or, better, trace and pencil them with a perfectly fine point, he will feel, I think, without difficulty, their finished relation to the leaves they sustain. Then if we turn suddenly to a piece of Dutch branch-drawing (Fig. 60), facsimiled from No. 160, Dulwich Gallery (Berghem), he will understand, I believe, also the

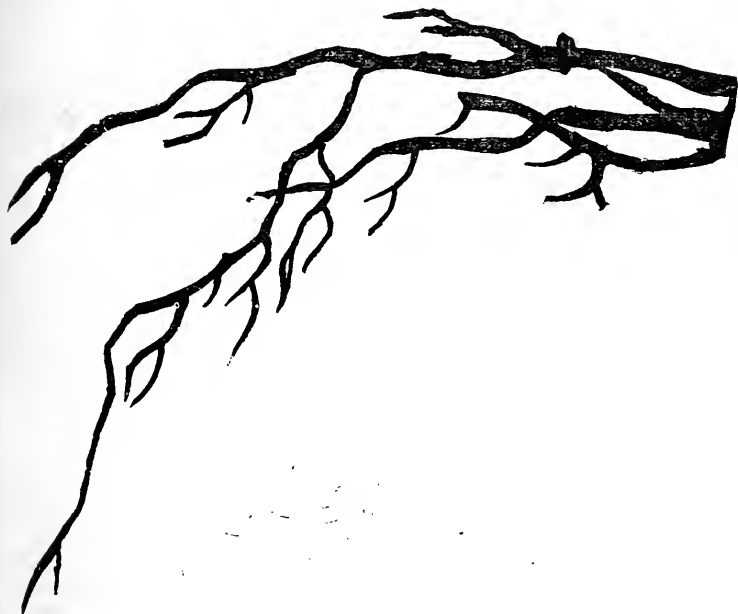


FIG. 60.

qualities of that, without comment of mine. It is of course not so dark in the original, being drawn with the chance dashes of a brush loaded with brown, but the contours are absolutely as in the woodcut. This Dutch design is a very characteristic example of two faults in tree-drawing ; namely, the loss not only of grace and spring, but of woodiness. A branch is not elastic as steel is, neither as a carter's whip is. It is a combination, wholly peculiar, of elasticity with

half-dead and sapless stubbornness, and of continuous curve with pauses of knottiness, every bough having its blunted, affronted, fatigued, or repentant moments of existence, and mingling crabbed rugosities and fretful changes of mind with the main tendencies of its growth. The piece of pollard willow opposite (Fig. 61), facsimiled from Turner's etching of "Young Anglers," in the *Liber Studiorum*, has all these characters in perfectness, and may serve for sufficient study of them. It is impossible to explain in what the expression of the woody strength consists, unless it be felt. One very obvious condition is the excessive fineness of curvature, approximating continually to a straight line. In order to get a piece of branch curvature given as accurately as I could by an unprejudiced person, I set one of my pupils at the Working Men's College (a joiner by trade) to draw, last spring, a lilac branch of its real size, as it grew, before it budded. It was about six feet long, and before he could get it quite right, the buds came out and interrupted him; but the fragment he got drawn is engraved in flat profile, in Plate 58. It has suffered much by reduction, one or two of its finest curves having become lost in the mere thickness of the lines. Nevertheless, if the reader will compare it carefully with the Dutch work, it will teach him something about trees.

§ 11. II. CAPRICE.—The next character we had to note of the leaf-builders was their capriciousness, noted, partly, in Vol. III. chap. ix. § 14. It is a character connected with the ruggedness and ill-temperedness just spoken of, and an essential source of branch beauty: being in reality the written story of all the branch's life,—of the theories it formed, the accidents it suffered, the fits of enthusiasm to which it yielded in certain delicious warm springs; the disgusts at weeks of east wind, the mortifications of itself for its friends' sakes; or the sudden and successful inventions of new ways of getting out to the sun. The reader will understand this character in a moment, by merely comparing Fig. 62, which is a branch of *Salvator's*,* with Fig. 63, which I have traced from

* The longest in "Apollo and the Sibyl," engraved by Boydell. (Reduced one-half.)



58. BRANCH CURVATURE.





FIG. 61.



the engraving, in the Yorkshire series, of Turner's "Aske Hall." You cannot but feel at once, not only the wrongness of Salvator's, but its dulness. It is not now a question either of poise, or grace, or gravity ; only of wit. That bough has got no sense ; it has not been struck by a single new idea from the beginning of it to the end ; dares not even cross itself with one of its own sprays. You will be amazed, in taking up any of these old engravings, to see how seldom



FIG. 62.



FIG. 63.

the boughs *do* cross each other. Whereas, in nature, not only is the intersection of extremities a mathematical necessity (see Plate 56), but out of this intersection and crossing of curve by curve, and the opposition of line it involves, the best part of their composition arises. Look at the way the boughs are interwoven in that piece of lilac stem (Plate 58).

§ 12. Again : As it seldom struck the old painters that boughs must cross each other, so it never seems to have oc-

curred to them that they must be sometimes foreshortened.



FIG. 64.

I chose this bit from "Aske Hall," that you might see at once, both how Turner foreshortens the main stem, and how, in doing so, he shows the turning aside, and outwards, of the one next to it, to the left, to get more air.* Indeed, this foreshortening lies at the core of the business; for unless it be well understood, no branch-form can ever be rightly drawn. I placed the oak spray in Plate 51 so as to be seen as nearly straight on its flank as possible. It is the most uninteresting position in which a bough can be drawn; but it shows the first simple action of the law of resilience. I will now turn the bough with its extremity towards us, and foreshorten it (Plate 59), which being done, you perceive another tendency in the whole branch, not seen at all in the first Plate, to throw its sprays to its

* The foreshortening of the bough to the right is a piece of great audacity; it comes towards us two or three feet sharply, after forking, so as to look half as thick again as at the fork;—then bends back again, and outwards.



own right (or to your left), which it does to avoid the branch next it, while the *forward* action is in a sweeping curve round to your right, or to the branch's left : a curve which it takes to recover position after its first concession. The lines of the nearer and smaller shoots are very nearly—thus foreshortened—those of a boat's bow. Here is a piece of Dutch foreshortening for you to compare with it, Fig. 64.*

§ 13. In this final perfection of bough-drawing, Turner stands *wholly alone*. Even Titian does not foreshorten his boughs rightly. Of course he could, if he had cared to do so ; for if you can foreshorten a limb or a hand, much more a tree branch. But either he had never looked at a tree carefully enough to feel that it was necessary, or, which is more likely, he disliked to introduce in a background elements of vigorous projection. Be the reason what it may, if you take Lefèvre's plates of the Peter Martyr and St. Jerome—the only ones I know which give any idea of Titian's tree-drawing—you will observe at once that the boughs lie in flakes, artificially set to the right and left, and are not intricate or varied, even where the foliage indicates some foreshortening ;—completing thus the evidence for my statement long ago given, that no man but Turner had ever drawn the stem of a tree.

§ 14. It may be well also to note, for the advantage of the



FIG. 65.

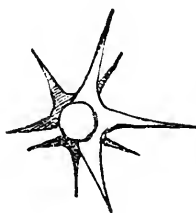


FIG. 66.

general student of design, that, in foliage and bough drawing, all the final grace and general utility of the study depend on its being well foreshortened ; and that, till the power of

* Hobbima. Dulwich Gallery, No. 131. Turn the book with its outer edge up.

doing so quite accurately is obtained, no landscape-drawing is of the least value ; nor can the character of any tree be known at all until not only its branches, but its minutest extremities, have been drawn in the severest foreshortening, with little accompanying plans of the arrangements of the leaves or buds, or thorns, on the stem. Thus Fig. 65 is the extremity of a single shoot of spruce fir, foreshortened, showing the resilience of its swords from beneath, and Fig. 66 is a little ground-plan, showing the position of the three lowest triple groups of thorn on a shoot of gooseberry.* The fir shoot is carelessly drawn ; but it is not worth while to do it better, unless I engraved it on steel, so as to show the fine relations of shade.

§ 15. III. FELLOWSHIP.—The compactness of mass presented by this little sheaf of pine-swords may lead us to the consideration of the last character I have to note of boughs ; namely, the mode of their association in masses. It follows, of course, from all the laws of growth we have ascertained, that the terminal outline of any tree or branch must be a simple one, containing within it, at a given height or level, the series of leaves of the year ; only we have not yet noticed the kind of form which results, in each branch, from the part it has to take in forming the mass of the tree. The systems of branching are indeed infinite, and could not be exemplified by any number of types ; but here are two common types, in section, which will enough explain what I mean.

§ 16. If a tree branches with a concave tendency, it is apt to carry its boughs to the outer curve of limitation, as at A, Fig. 67, and if with a convex tendency, as at B. In either case the vertical section, or profile, of a bough will give a triangular mass, terminated by curves, and elongated at one extremity. These triangular masses you may see at a glance,

* Their change from groups of three to groups of two, and then to single thorns at the end of the spray, will be found very beautiful in a real shoot. The figure on the left in Plate 52 is a branch of blackthorn with its spines (which are a peculiar condition of branch, and can bud like branches, while thorns have no root nor power of development). Such a branch gives good practice without too much difficulty.

prevailing in the branch system of any tree in winter. They may, of course, be mathematically reduced to the four types *a*, *b*, *c*, and *d*, Fig. 67, but are capable of endless variety of

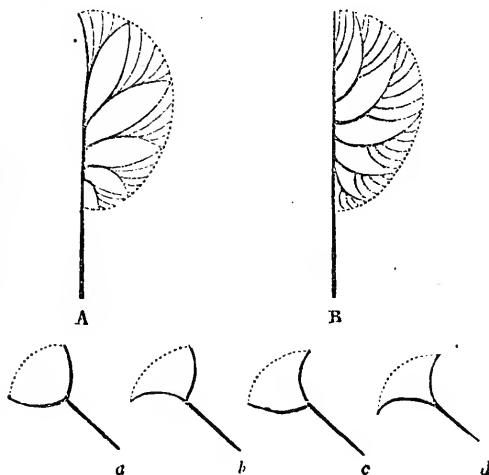


FIG. 67.

expression in action, and in the adjustment of their weights to the bearing stem.

§ 17. To conclude, then, we find that the beauty of these buildings of the leaves consists, from the first step of it to the last, in its showing their perfect fellowship ; and a single aim uniting them under circumstances of various distress, trial, and pleasure. Without the fellowship, no beauty ; without the steady purpose, no beauty ; without trouble, and death, no beauty ; without individual pleasure, freedom, and caprice, so far as may be consistent with the universal good, no beauty.

§ 18. Tree-loveliness might be thus lost or killed in many ways. Discordance would kill it—of one leaf with another ; disobedience would kill it—of any leaf to the ruling law ; indulgence would kill it, and the doing away with pain ; or slavish symmetry would kill it, and the doing away with delight. And this is so,



FIG. 68.

down to the smallest atom and beginning of life : so soon as there is life at all, there are these four conditions of it ;—harmony, obedience, distress, and delightful inequality. Here is the magnified section of an oak-bud, not the size of a wheat grain (Fig. 68). Already its nascent leaves are seen arranged under the perfect law of resilience, preparing for stoutest



FIG. 69.

work on the right side. Here is a dogwood bud just opening into life (Fig. 69). Its ruling law is to be four square, but see how the uppermost leaf takes the lead, and the lower bends up, already a little distressed by the effort. Here is a birch-bud, farther advanced, Fig. 70. Who

shall say how many humors the little thing has in its mind already ; or how many adventures it has passed through ? And so to the end. Help, submission, sorrow, dissimilarity, are the sources of all good ;—war, disobedience, luxury, equality, the sources of all evil.

§ 19. There is yet another and a deeply laid lesson to be received from the leaf-builders, which I hope the reader has already perceived. Every leaf, we have seen, connects its work with the entire and accumulated result of the work of its predecessors. Their previous construction served it during its life, raised it to towards the light, gave it more free sway and motion in the wind, and removed it from the noxiousness of earth exhalation. Dying, it leaves its own small but well-labored thread, adding, though imperceptibly, yet essentially, to the strength, from root to crest, of the trunk on which it had lived, and fitting that trunk for better service to succeeding races of leaves.

We men, sometimes, in what we presume to be humility,

compare ourselves with leaves ; but we have as yet no right to do so. The leaves may well scorn the comparison. We who live for ourselves, and neither know how to use nor keep the work of past time, may humbly learn,—as from the ant, foresight,—from the leaf, reverence. The power of every great people, as of every living tree, depends on its not effacing, but confirming and concluding, the labors of its an-



FIG. 70.

cestors. Looking back to the history of nations, we may date the beginning of their decline from the moment when they ceased to be reverent in heart, and accumulative in hand and brain ; from the moment when the redundant fruit of age hid in them the hollowness of heart, whence the simplicities of custom and sinews of tradition had withered away. Had men but guarded the righteous laws, and protected the

precious works of their fathers, with half the industry they have given to change and to ravage, they would not now have been seeking vainly, in millennial visions and mechanic servitudes, the accomplishment of the promise made to them so long ago : "As the days of a tree are the days of my people, and mine elect shall long enjoy the work of their hands ; they shall not labor in vain, nor bring forth for trouble ; for they are the seed of the blessed of the Lord, and their offspring with them."

§ 20. This lesson we have to take from the leaf's life. One more we may receive from its death. If ever in autumn a pensiveness falls upon us as the leaves drift by in their fading, may we not wisely look up in hope to their mighty monuments? Behold how fair, how far prolonged, in arch and aisle, the avenues of the valleys ; the fringes of the hills ! So stately,—so eternal ; the joy of man, the comfort of all living creatures, the glory of the earth,—they are but the monuments of those poor leaves that flit faintly past us to die. Let them not pass, without our understanding their last counsel and example : that we also, careless of monument by the grave, may build it in the world—monument by which men may be taught to remember, not where we died, but where we lived.

CHAPTER IX.

THE LEAF SHADOWS.

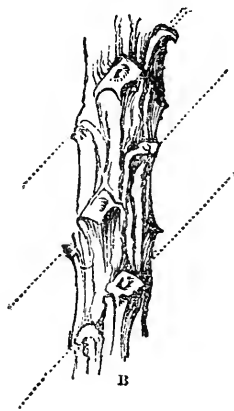
§ 1. It may be judged, by the time which it has taken to arrive at any clear idea of the structure of shield-builders, what a task would open to us if we endeavored to trace the more wonderful forms of the wild builders with the sword. Not that they are more complex ; but they are more definite, and cannot be so easily generalized. The conditions which produce the spire of the cypress, and flaked breadth of the cedar, the rounded head of the stone pine, and perfect pyramid of the black spruce, are far more distinct, and would re-

quire more accurate and curious diagrams to illustrate them, than the graceful, but in some degree monotonous branching of leaf-builders. In broad principle they are, however, alike. The leaves construct the sprays in the same accumulative way: the only essential difference being that in the sword-builders the

leaves are all set close, and at equal intervals. Instead of admitting extended and variable spaces between them, the whole spray is one tower of leaf-roots, set in a perfect spiral. Thus, Fig. 71, at A, represents a fragment of spray of Scotch



A



B

FIG. 71.

fir of its real size. B is the same piece magnified, the diamond-like spaces being the points on which the leaves grew. The dotted lines show the regularity of the spiral. As the minor stems join in boughs, the scars left by the leaves are gradually effaced, and a thick but broken and scaly bark forms instead.

§ 2. A sword-builder may therefore be generally considered as a shield-builder put under the severest military restraint. The graceful and thin leaf is concentrated into a strong, narrow, pointed rod; and the insertion of these rods on them is in a close and perfectly timed order. In some ambiguous trees connected with the tribe (as the *arbor vitæ*) there is no proper stem to the outer leaves, but all the extremities form a kind of coralline leaf, flat and fern-like, but articulated like a crustacean animal, which gradually concentrates and embrowns itself into the stem. The thicker branches of these trees are exquisitely fantastic; and the mode in which the flat system of leaf first produces an irregular branch, and

then adapts itself to the symmetrical cone of the whole tree, is one of the most interesting processes of form which I know in vegetation.

§ 3. Neither this, however, nor any other of the pine formations, have we space here to examine in detail; while without detail, all discussion of them is in vain. I shall only permit myself to note a few points respecting my favorite tree, the black spruce, not with any view to art criticism (though we might get at some curious results by a comparison of popular pine-drawing in Germany, America, and other dark-wooded countries, with the true natural forms), but because I think the expression of this tree has not been rightly understood by travellers in Switzerland, and that, with a little watching of it, they might easily obtain a juster feeling.

§ 4. Of the many marked adaptations of nature to the mind of man, it seems one of the most singular, that trees intended especially for the adornment of the wildest mountains should be in broad outline the most formal of trees. The vine, which is to be the companion of man, is waywardly docile in its growth, falling into festoons beside his cornfields, or roofing his garden-walks, or casting its shadow all summer upon his door. Associated always with the trimness of cultivation, it introduces all possible elements of sweet wildness. The pine, placed nearly always among scenes disordered and desolate, brings into them all possible elements of order and precision. Lowland trees may lean to this side and that, though it is but a meadow breeze that bends them, or a bank of cowslips from which their trunks lean aslope. But let storm and avalanche do their worst, and let the pine find only a ledge of vertical precipice to cling to, it will nevertheless grow straight. Thrust a rod from its last shoot down the stem;—it shall point to the centre of the earth as long as the tree lives.

§ 5. Also it may be well for lowland branches to reach hither and thither for what they need, and to take all kinds of irregular shape and extension. But the pine is trained to need nothing, and to endure everything. It is resolvedly

whole, self-contained, desiring nothing but rightness, content with restricted completion. Tall or short, it will be straight. Small or large, it will be round. It may be permitted also to these soft lowland trees that they should make themselves gay with show of blossom, and glad with pretty charities of fruitfulness. We builders with the sword have harder work to do for man, and must do it in close-set troops. To stay the sliding of the mountain snows, which would bury him ; to hold in divided drops, at our sword-points, the rain, which would sweep away him and his treasure-fields ; to nurse in shade among our brown fallen leaves the tricklings that feed the brooks in drought ; to give massive shield against the winter wind, which shrieks through the bare branches of the plain :—such service must we do him steadfastly while we live. Our bodies, also, are at his service : softer than the bodies of other trees, though our toil is harder than theirs. Let him take them as pleases him, for his houses and ships. So also it may be well for these timid lowland trees to tremble with all their leaves, or turn their paleness to the sky, if but a rush of rain passes by them ; or to let fall their leaves at last, sick and sere. But we pines must live carelessly amidst the wrath of clouds. We only wave our branches to and fro when the storm pleads with us, as men toss their arms in a dream.

And finally, these weak lowland trees may struggle fondly for the last remnants of life, and send up feeble saplings again from their roots when they are cut down. But we builders with the sword perish boldly ; our dying shall be perfect and solemn, as our warring : we give up our lives without reluctance, and for ever.*

§ 6. I wish the reader to fix his attention for a moment on these two great characters of the pine, its straightness and rounded perfectness ; both wonderful, and in their issue lovely, though they have hitherto prevented the tree from being drawn. I say, first, its straightness. Because we

* "Cræsus, therefore, having heard these things, sent word to the people of Lampsacus that they should let Miltiades go ; and, if not, he would cut them down like a pine-tree."—*Herod.* vi. 37.

constantly see it in the wildest scenery, we are apt to remember only as characteristic examples of it those which have been disturbed by violent accident or disease. Of course such instances are frequent. The soil of the pine is subject to continual change ; perhaps the rock in which it is rooted splits in frost and falls forward, throwing the young stems aslope, or the whole mass of earth around it is undermined by rain, or a huge boulder falls on its stem from above, and forces it for twenty years to grow with weight of a couple of tons leaning on its side. Hence, especially at edges of loose cliffs, about waterfalls, or at glacier banks, and in other places liable to disturbance, the pine may be seen distorted and oblique ; and in Turner's "Source of the Arveron," he has, with his usual unerring perception of the main point in any matter, fastened on this means of relating the glacier's history. The glacier cannot explain its own motion ; and ordinary observers saw in it only its rigidity ; but Turner saw that the wonderful thing was its non-rigidity. Other ice is fixed, only this ice stirs. All the banks are staggering beneath its waves, crumbling and withered as by the blast of a perpetual storm. He made the rocks of his foreground loose—rolling and tottering down together ; the pines, smitten aside by them, their tops dead, bared by the ice wind.

§ 7. Nevertheless, this is not the truest or universal expression of the pine's character. I said long ago, even of Turner : "Into the spirit of the pine he cannot enter." He understood the glacier at once ; he had seen the force of sea on shore too often to miss the action of those crystal-crested waves. But the pine was strange to him, adverse to his delight in broad and flowing line ; he refused its magnificent erectness. Magnificent !—nay, sometimes, almost terrible. Other trees, tufting crag or hill, yield to the form and sway of the ground, clothe it with soft compliance, are partly its subjects, partly its flatterers, partly its comforters. But the pine rises in serene resistance, self-contained ; nor can I ever without awe stay long under a great Alpine cliff, far from all house or work of men, looking up to its companies of

pine, as they stand on the inaccessible juts and perilous ledges of the enormous wall, in quiet multitudes, each like the shadow of the one beside it—upright, fixed, spectral, as troops of ghosts standing on the walls of Hades, not knowing each other—dumb for ever. You cannot reach them, cannot cry to them ;—those trees never heard human voice ; they are far above all sound but of the winds. No foot ever stirred fallen leaf of theirs. All comfortless they stand, between the two eternities of the Vacancy and the Rock : yet with such iron will, that the rock itself looks bent and shattered beside them—fragile, weak, inconsistent, compared to their dark energy of delicate life, and monotony of enchanted pride :—unnumbered, unconquerable.

§ 8. Then note, farther, their perfectness. The impression on most people's minds must have been received more from pictures than reality, so far as I can judge ;—so ragged they think the pine ; whereas its chief character in health is green and full roundness. It stands compact, like one of its own cones, slightly curved on its sides, finished and quaint as a carved tree in some Elizabethan garden ; and instead of being wild in expression, forms the softest of all forest scenery ; for other trees show their trunks and twisting boughs : but the pine, growing either in luxuriant mass or in happy isolation, allows no branch to be seen. Summit behind summit rise its pyramidal ranges, or down to the very grass sweep the circlets of its boughs ; so that there is nothing but green cone and green carpet. Nor is it only softer, but in one sense more cheerful than other foliage ; for it casts only a pyramidal shadow. Lowland forest arches overhead, and chequers the ground with darkness ; but the pine, growing in scattered groups, leaves the glades between emerald-bright. Its gloom is all its own ; narrowing into the sky, it lets the sunshine strike down to the dew. And if ever a superstitious feeling comes over me among the pine-glades, it is never tainted with the old German forest fear ; but is only a more solemn tone of the fairy enchantment that haunts our English meadows ; so that I have always called the prettiest pine glade in Chamouni, "Fairies' Hollow." It is in the

glen beneath the steep ascent above Pont Pelissier, and may be reached by a little winding path which goes down from the top of the hill ; being, indeed, not truly a glen, but a broad ledge of moss and turf, leaning in a formidable precipice (which, however, the gentle branches hide) over the Arve. An almost isolated rock promontory, many-colored, rises at the end of it. On the other sides it is bordered by cliffs, from which a little cascade falls, literally down among the pines, for it is so light, shaking itself into mere showers of seed pearl in the sun, that the pines don't know it from mist, and grow through it without minding. Underneath, there is only the mossy silence, and above, for ever, the snow of the nameless Aiguille.

§ 9. And then the third character which I want you to notice in the pine is its exquisite fineness. Other trees rise against the sky in dots and knots, but this in fringes.* You

* Keats (as is his way) puts nearly all that may be said of the pine into one verse, though they are only figurative pines of which he is speaking. I have come to that pass of admiration for him now, that I dare not read him, so discontented he makes me with my own work : but others must not leave unread, in considering the influence of trees upon the human soul, that marvellous ode to Psyche. Here is the piece about pines :—

“ Yes, I will be thy priest, and build a fane
 In some untrodden region of my mind,
 Where branchéd thoughts, new grown with pleasant pain,
 Instead of pines, shall murmur in the wind :
 Far, far around shall those dark-clustered trees
Fledge the wild-ridged mountains, steep by steep ;
 And there by zephyrs, streams, and birds, and bees,
 The moss-lain Dryads shall be lull'd to sleep ;
 And in the midst of this wide quietness
 A rosy sanctuary will I dress
 With the wreath'd trellis of a working brain,
 With buds, and bells, and stars without a name,
 With all the Gardener Fancy e'er could feign,
 Who, breeding flowers, will never breed the same.
 And there shall be for thee all soft delight
 That shadowy thought can win ;
 A bright torch, and a casement ope, at night,
 To let the warm Love in.”

never see the edges of it, so subtle are they ; and for this reason, it alone of trees, so far as I know, is capable of the fiery change which we saw before had been noticed by Shakespeare. When the sun rises behind a ridge crested with pine, provided the ridge be at a distance of about two miles, and seen clear, all the trees, for about three or four degrees on each side of the sun, become trees of light, seen in clear flame against the darker sky, and dazzling as the sun itself. I thought at first this was owing to the actual lustre of the leaves ; but I believe now it is caused by the cloud-dew upon them,—every minutest leaf carrying its diamond. It seems as if these trees, living always among the clouds, had caught part of their glory from them ; and themselves the darkest of vegetation, could yet add splendor to the sun itself.

§ 10. Yet I have been more struck by their character of finished delicacy at a distance from the central Alps, among the pastoral hills of the Emmenthal, or lowland districts of Berne, where they are set in groups between the cottages, whose shingle roofs (they also of pine) of deep gray blue, and lightly carved fronts, golden and orange in the autumn sunshine,* gleam on the banks and lawns of hill-side,—endless lawns, mounded, and studded, and bossed all over with deeper green hay-heaps, orderly set, like jewellery (the mountain hay, when the pastures are full of springs, being strangely dark and fresh in verdure for a whole day after it is cut). And amidst this delicate delight of cottage and field, the young pines stand delicatest of all, scented as with frankincense, their slender stems straight as arrows, and crystal white, looking as if they would break with a touch, like needles ; and their arabesques of dark leaf pierced through and through by the pale radiance of clear sky, opal blue, where they follow each other along the soft hill-ridges, up and down.

§ 11. I have watched them in such scenes with the deeper interest, because of all trees they have hitherto had most influence on human character. The effect of other vegetation,

* There has been much cottage-building about the hills lately, with very pretty carving, the skill in which has been encouraged by travellers ; and the fresh-cut larch is splendid in color under rosy sunlight.

however great, has been divided by mingled species ; elm and oak in England, poplar in France, birch in Scotland, olive in Italy and Spain, share their power with inferior trees, and with all the changing charm of successive agriculture. But the tremendous unity of the pine absorbs and moulds the life of a race. The pine shadows rest upon a nation. The Northern peoples, century after century, lived under one or other of the two great powers of the Pine and the Sea, both infinite. They dwelt amidst the forests, as they wandered on the waves, and saw no end, nor any other horizon ;—still the dark green trees, or the dark green waters, jagged the dawn with their fringe, or their foam. And whatever elements of imagination, or of warrior strength, or of domestic justice, were brought down by the Norwegian and the Goth against the dissoluteness or degradation of the South of Europe, were taught them under the green roofs and wild penetralia of the pine.

§ 12. I do not attempt, delightful as the task would be, to trace this influence (mixed with superstition) in Scandinavia, or North Germany ; but let us at least note it in the instance which we speak of so frequently, yet so seldom take to heart. There has been much dispute respecting the character of the Swiss, arising out of the difficulty which other nations had to understand their simplicity. They were assumed to be either romantically virtuous, or basely mercenary, when in fact they were neither heroic nor base, but were true-hearted men, stubborn with more than any recorded stubbornness ; not much regarding their lives, yet not casting them causelessly away ; forming no high ideal of improvement, but never relaxing their grasp of a good they had once gained ; devoid of all romantic sentiment, yet loving with a practical and patient love that neither wearied nor forsook ; little given to enthusiasm in religion, but maintaining their faith in a purity which no worldliness deadened and no hypocrisy soiled ; neither chivalrously generous nor pathetically humane, yet never pursuing their defeated enemies, nor suffering their poor to perish : proud, yet not allowing their pride to prick them into unwary or unworthy quarrel ; avaricious,

yet contentedly rendering to their neighbor his due ; dull, but clear-sighted to all the principles of justice ; and patient, without ever allowing delay to be prolonged by sloth, or forbearance by fear.

§ 13. This temper of Swiss mind, while it animated the whole confederacy, was rooted chiefly in one small district which formed the heart of their country, yet lay not among its highest mountains. Beneath the glaciers of Zermatt and Evolena, and on the scorching slopes of the Valais, the peasants remained in an aimless torpor, unheard of but as the obedient vassals of the great Bishopric of Sion. But where the lower ledges of calcareous rock were broken by the inlets of the Lake Lucerne, and bracing winds penetrating from the north forbade the growth of the vine, compelling the peasantry to adopt an entirely pastoral life, was reared another race of men. Their narrow domain should be marked by a small green spot on every map of Europe. It is about forty miles from east to west ; as many from north to south : yet on that shred of rugged ground, while every kingdom of the world around it rose or fell in fatal change, and every multitudinous race mingled or wasted itself in various dispersion and decline, the simple shepherd dynasty remained changeless. There is no record of their origin. They are neither Goths, Burgundians, Romans, nor Germans. They have been for ever *Helvetii*, and for ever free. Voluntarily placing themselves under the protection of the House of Hapsburg, they acknowledged its supremacy, but resisted its oppression ; and rose against the unjust governors it appointed over them, not to gain, but to redeem, their liberties. Victorious in the struggle by the Lake of Egeri, they stood the foremost standard-bearers among the nations of Europe in the cause of loyalty and life—loyalty in its highest sense, to the laws of God's helpful justice, and of man's faithful and brotherly fortitude.

§ 14. You will find among them, as I said, no subtle wit nor high enthusiasm, only an undeceivable common sense, and an obstinate rectitude. They cannot be persuaded into their duties, but they feel them ; they use no phrases of

friendship, but do not fail you at your need. Questions of creed, which other nations sought to solve by logic or reverie, these shepherds brought to practical tests : sustained with tranquillity the excommunication of abbots who wanted to feed their cattle on other people's fields, and, halbert in hand, struck down the Swiss Reformation, because the Evangelicals of Zurich refused to send them their due supplies of salt. Not readily yielding to the demands of superstition, they were patient under those of economy ; they would purchase the remission of taxes, but not of sins ; and while the sale of indulgences was arrested in the church of Ensiedlen as boldly as at the gates of Wittenberg, the inhabitants of the valley of Frutigen * ate no meat for seven years, in order peacefully to free themselves and their descendants from the seigniorial claims of the Baron of Thurm.

§ 15. What praise may be justly due to this modest and rational virtue, we have perhaps no sufficient grounds for defining. It must long remain questionable how far the vices of superior civilization may be atoned for by its achievements, and the errors of more transcendental devotion forgiven to its rapture. But, take it for what we may, the character of this peasantry is, at least, serviceable to others and sufficient for their own peace ; and in its consistency and simplicity, it stands alone in the history of the human heart. How far it was developed by circumstances of natural phenomena may also be disputed ; nor should I enter into such dispute with any strongly held conviction. The Swiss have certainly no feelings respecting their mountains in any wise correspondent to ours. It was rather as fortresses of defence, than as spectacles of splendor, that the cliffs of the Rothstock bare rule over the destinies of those who dwelt at their feet ; and the training for which the mountain children had to thank the slopes of the Muotta-Thal, was in soundness of breath, and steadiness of limb, far more than in elevation of idea. But the point which I desire the reader to note is, that the character of the scene

* This valley is on the pass of the Gemmi in Canton Berne, but the people are the same in temper as those of the Waldstetten.

which, if any, appears to have been impressive to the inhabitant, is not that which we ourselves feel when we enter the district. It was not from their lakes, nor their cliffs, nor their glaciers—though these were all peculiarly their possession, that the three venerable cantons or states received their name. They were not called the States of the Rock, nor the States of the Lake, but the States of the *Forest*. And the one of the three which contains the most touching record of the spiritual power of Swiss religion, in the name of the convent of the “Hill of Angels,” has, for its own, none but the sweet childish name of “Under the Woods.”

§ 16. And indeed you may pass under them if, leaving the most sacred spot in Swiss history, the Meadow of the Three Fountains, you bid the boatman row southward a little way by the shore of the Bay of Uri. Steepest there on its western side, the walls of its rocks ascend to heaven. Far, in the blue of evening, like a great cathedral pavement, lies the lake in its darkness; and you may hear the whisper of innumerable falling waters return from the hollows of the cliff, like the voices of a multitude praying under their breath. From time to time the beat of a wave, slow lifted, where the rocks lean over the black depth, dies heavily as the last note of a requiem. Opposite, green with steep grass, and set with chalet villages, the Fron-Alp rises in one solemn glow of pastoral light and peace; and above, against the clouds of twilight, ghostly on the gray precipice, stand, myriad by myriad, the shadowy armies of the Unterwalden pine.*

I have seen that it is possible for the stranger to pass through this great chapel, with its font of waters, and mountain pillars, and vaults of cloud, without being touched by one noble thought, or stirred by any sacred passion; but for those who received from its waves the baptism of their youth, and learned beneath its rocks the fidelity of their manhood, and watched amidst its clouds the likeness of the dream of

* The cliff immediately bordering the lake is in Canton Uri; the green hills of Unterwalden rise above. This is the grandest piece of the shore of Lake Lucerne; the rocks near Tell's Chapel are neither so lofty nor so precipitous.

life, with the eyes of age—for these I will not believe that the mountain shrine was built, or the calm of its forest-shadows guarded by their God, in vain.

CHAPTER X.

LEAVES MOTIONLESS.

§ 1. It will be remembered that our final inquiry was to be into the sources of beauty in the tented plants, or flowers of the field ; which the reader may perhaps suppose one of no great difficulty, the beauty of flowers being somewhat generally admitted and comprehended.

Admitted ? yes. Comprehended ? no ; and, which is worse, in all its highest characters, for many a day yet, incomprehensible : though with a little steady application, I suppose we might soon know more than we do now about the colors of flowers,—being tangible enough, and staying longer than those of clouds. We have discovered something definite about colors of opal and of peacock's plume ; perhaps, also, in due time we may give some account of that true gold (the only gold of intrinsic value) which gilds buttercups ; and understand how the spots are laid, in painting a pansy.

Art is of interest, when we may win any of its secrets ; but to such knowledge the road lies not up brick streets. And howsoever that flower-painting may be done, one thing is certain, it is not by machinery.

§ 2. Perhaps, it may be thought, if we understood flowers better, we might love them less.

We do not love them much, as it is. Few people care about flowers. Many, indeed, are fond of finding a new shape of blossom, caring for it as a child cares about a kaleidoscope. Many, also, like a fair service of flowers in the greenhouse, as a fair service of plate on the table. Many are scientifically interested in them, though even these in the nomenclature rather than the flowers. And a few enjoy their gardens ;

but I have never heard of a piece of land, which would let well on a building lease, remaining unlet because it was a flowery piece. I have never heard of parks being kept for wild hyacinths, though often of their being kept for wild beasts. And the blossoming time of the year being principally spring, I perceive it to be the mind of most people, during that period, to stay in towns.

§ 3. A year or two ago, a keen-sighted and eccentrically-minded friend of mine, having taken it into his head to violate this national custom, and go to the Tyrol in spring, was passing through a valley near Landech, with several similarly headstrong companions. A strange mountain appeared in the distance, belted about its breast with a zone of blue, like our English Queen. Was it a blue cloud? A blue horizontal bar of the air that Titian breathed in youth, seen now far away, which mortal might never breathe again? Was it a mirage—a meteor? Would it stay to be approached? (ten miles of winding road yet between them and the foot of its mountain.) Such questioning had they concerning it. My keen-sighted friend alone maintained it to be substantial: whatever it might be, it was not air, and would not vanish. The ten miles of road were overpassed, the carriage left, the mountain climbed. It stayed patiently, expanding still into richer breadth and heavenlier glow—a belt of gentians. Such things may verily be seen among the Alps in spring, and in spring only. Which being so, I observe most people prefer going in autumn.

§ 4. Nevertheless, without any special affection for them, most of us, at least, languidly consent to the beauty of flowers, and occasionally gather them, and prefer them from among other forms of vegetation. This, strange to say, is precisely what great painters do *not*.

Every other kind of object they paint, in its due place and office, with respect ;—but, except compulsorily and imperfectly, never flowers. A curious fact, this! Here are men whose lives are spent in the study of color, and the one thing they will not paint is a flower! Anything but that. A furred mantle, a jewelled zone, a silken gown, a brazen

corslet, nay, an old leathern chair, or a wall-paper if you will, with utmost care and delight ; —but a flower by no manner of means, if avoidable. When the thing has perforce to be done, the great painters of course do it rightly. Titian, in his early work, sometimes carries a blossom or two out with affection, as the columbines in our Bacchus and Ariadne. So also Holbein. But in his later and mightier work, Titian will only paint a fan or a wristband intensely, never a flower. In his portrait of Lavinia, at Berlin, the roses are just touched finely enough to fill their place, with no affection whatever, and with the most subdued red possible ; while in the later portrait of her, at Dresden, there are no roses at all, but a belt of chased golden balls, on every stud of which Titian has concentrated his strength, and I verily believe forgot the face a little, so much has his mind been set on them.

§ 5. In Paul Veronese's Europa, at Dresden, the entire foreground is covered with flowers, but they are executed with sharp and crude touches like those of a decorative painter. In Correggio's paintings, at Dresden, and in the Antiope of the Louvre, there are lovely pieces of foliage, but no flowers. A large garland of oranges and lemons, with their leaves, above the St. George, at Dresden, is connected traditionally with the garlanded backgrounds of Ghirlandajo and Mantegna, but the studious absence of flowers renders it almost disagreeably ponderous. I do not remember any painted by Velasquez, or by Tintoret, except compulsory Annunciation lilies. The flowers of Rubens are gross and rude ; those of Vandyck vague, slight, and subdued in color, so as not to contend with the flesh. In his portraits of King Charles's children, at Turin, an enchanting picture, there is a rose-thicket, in which the roses seem to be enchanted the wrong way, for their leaves are all gray, and the flowers dull brick-red. Yet it is right.

§ 6. One reason for this is that all great men like their inferior forms to follow and obey contours of large surfaces, or group themselves in connected masses. Patterns do the first, leaves the last ; but flowers stand separately.

Another reason is that the beauty of flower-petals and

texture can only be seen by looking at it close ; but flat patterns can be seen far off, as well as gleaming of metal-work. All the great men calculate their work for effect at some distance, and with that object, know it to be lost time to complete the drawing of flowers. Farther, the forms of flowers being determined, require a painful attention, and restrain the fancy ; whereas, in painting fur, jewels, or bronze, the color and touch may be varied almost at pleasure, and without effort.

Again, much of what is best in flowers is inimitable in painting ; and a thoroughly good workman feels the feebleness of his means when he matches them fairly with Nature, and gives up the attempt frankly—painting the rose dull red, rather than trying to rival its flush in sunshine.

And, lastly, in nearly all good landscape-painting, the breadth of foreground included implies such a distance of the spectator from the nearest object as must entirely prevent his seeing flower detail.

§ 7. There is, however, a deeper reason than all these ; namely, that flowers have no sublimity. We shall have to examine the nature of sublimity in our following and last section, among other ideas of relation. Here I only note the fact briefly, that impressions of awe and sorrow being at the root of the sensation of sublimity, and the beauty of separate flowers not being of the kind which connects itself with such sensation, there is a wide distinction, in general, between flower-loving minds and minds of the highest order. Flowers seem intended for the solace of ordinary humanity : children love them ; quiet, tender, contented ordinary people love them as they grow ; luxurious and disorderly people rejoice in them gathered : They are the cottager's treasure ; and in the crowded town, mark, as with a little broken fragment of rainbow, the windows of the workers in whose heart rests the covenant of peace. Passionate or religious minds contemplate them with fond, feverish intensity ; the affection is seen severely calm in the works of many old religious painters, and mixed with more open and true country sentiment in those of our own pre-Raphaelites. To the child and

the girl, the peasant and the manufacturing operative, to the grisette and the nun, the lover and monk, they are precious always. But to the men of supreme power and thoughtfulness, precious only at times; symbolically and pathetically often to the poets, but rarely for their own sake. They fall forgotten from the great workmen's and soldiers' hands. Such men will take, in thankfulness, crowns of leaves, or crowns of thorns—not crowns of flowers.

§ 8. Some beautiful things have been done lately, and more beautiful are likely to be done, by our younger painters, in representing blossoms of the orchard and the field in mass and extent. I have had something to do with the encouragement of this impulse; and truly, if pictures are to be essentially imitative rather than inventive, it is better to spend care in painting hyacinths than dead leaves, and roses rather than stubble. Such work, however, as I stated in my first essay on this subject, in the year 1851,* can only connect itself with the great schools by becoming inventive instead of copyist; and for the most part, I believe these young painters would do well to remember that the best beauty of flowers being wholly inimitable, and their sweetest service unrenderable by art, the picture involves some approach to an unsatisfying mockery, in the cold imagery of what Nature has given to be breathed with the profuse winds of spring, and touched by the happy footsteps of youth.

§ 9. Among the greater masters, as I have said, there is little laborious or affectionate flower-painting. The utmost that Turner ever allows in his foregrounds is a water-lily or two, a cluster of heath or foxglove, a thistle sometimes, a violet or daisy, or a bindweed-bell; just enough to lead the eye into the understanding of the rich mystery of his more distant leafage. Rich mystery, indeed, respecting which these following facts about the foliage of tented plants must be noted carefully.

§ 10. Two characters seem especially aimed at by Nature in the earth-plants: first, that they should be characteristic

* *Pre-Raphaelitism*. The essay contains some important notes on Turner's work, which, therefore, I do not repeat in this volume.

and interesting ; secondly, that they should not be very visibly injured by crushing.

I say, first, characteristic. The leaves of large trees take approximately simple forms, slightly monotonous. They are intended to be seen in mass. But the leaves of the herbage at our feet take all kinds of strange shapes, as if to invite us

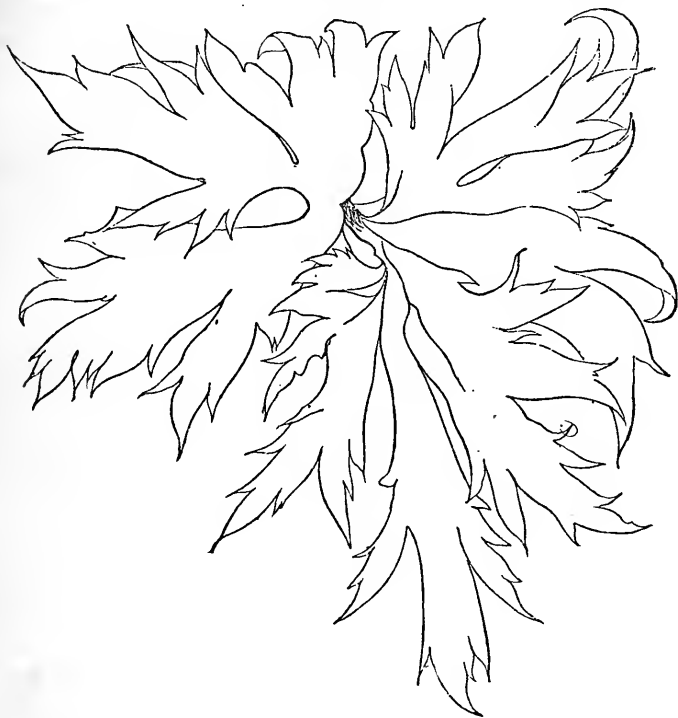


FIG. 72.

to examine them. Star-shaped, heart-shaped, spear-shaped, arrow-shaped, fretted, fringed, cleft, furrowed, serrated, sinuated ; in whorls, in tufts, in spires, in wreaths endlessly expressive, deceptive, fantastic, never the same from footstalk to blossom ; they seem perpetually to tempt our watchfulness, and take delight in outstripping our wonder.

§ 11. Secondly, observe, their forms are such as will not

be visibly injured by crushing. Their complexity is already disordered : jags and rents are their laws of being ; rent by the footstep they betray no harm. Here, for instance (Fig. 72), is the mere outline of a buttercup-leaf in full free growth ; which, perhaps, may be taken as a good common type of earth foliage. Fig. 73 is a less advanced one, placed so as to show its symmetrical bounding form. But both, how various ;—how delicately rent into beauty ! As in the aiguilles of the great Alps, so in this lowest field-herb, where rending is the law of being, it is the law of loveliness.

§ 12. One class, however, of these torn leaves, peculiar to the tented plants, has, it seems to me, a strange expressional

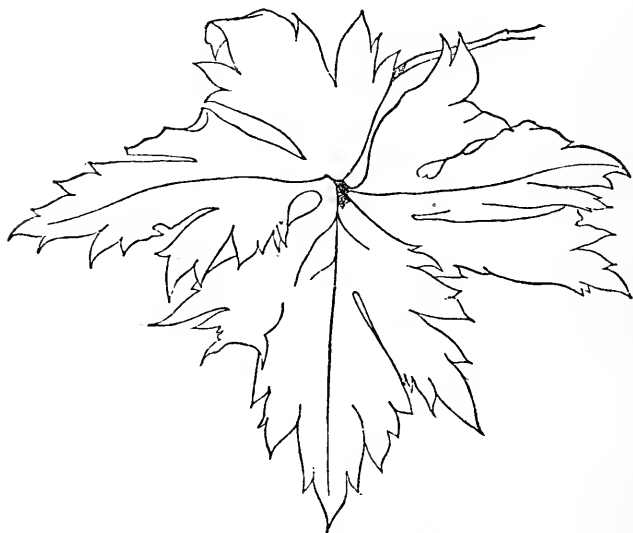


FIG. 73

function. I mean the group of leaves rent into *alternate* gaps, typically represented by the thistle. The alternation of the rent, if not absolutely, is effectively, peculiar to the earth-plants. Leaves of the builders are rent symmetrically, so as to form radiating groups, as in the horse-chestnut, or they are irregularly sinuous, as in the oak ; but the earth-



60. THE RENDING OF LEAVES.

plants continually present forms such as those in the opposite Plate : a kind of web-footed leaf, so to speak ; a continuous tissue, enlarged alternately on each side of the stalk. Leaves of this form have necessarily a kind of limping gait, as if they grew not all at once, but first a little bit on one side, and then a little bit on the other, and wherever they occur in quantity, give the expression to foreground vegetation which we feel and call "ragged."

§ 13. It is strange that the mere alternation of the rent should give this effect ; the more so, because alternate leaves, completely separate from each other, produce one of the most graceful types of building plants. Yet the fact is indeed so, that the alternate rent in the earth-leaf is the principal cause of its ragged effect. However deeply it may be rent symmetrically, as in the *alchemilla*, or buttercup, just instanced, and however finely divided, as in the *parsleys*, the result is always a delicate richness, unless the jags are alternate, and the leaf-tissue continuous at the stem ; and the moment these conditions appear, so does the raggedness.

§ 14. It is yet more worthy of note that the proper duty of these leaves, which catch the eye so clearly and powerfully, would appear to be to draw the attention of man to spots where his work is needed, for they nearly all habitually grow on ruins or neglected ground : not noble ruins, or on *wild* ground, but on heaps of rubbish, or pieces of land which have been indolently cultivated or much disturbed. The leaf on the right of the tree in the Plate, which is the most characteristic of the class, is that of the *Sisymbrium Irio*, which grows, by choice, always on ruins left by fire. The plant, which, as far as I have observed, grows first on earth that has been moved, is the coltsfoot : its broad covering leaf is much jagged, but only irregular, not alternate in the rent ; but the weeds that mark habitual neglect, such as the thistle, give clear alternation.

§ 15. The aspects of complexity and carelessness of injury are farther increased in the herb of the field, because it is "herb yielding seed ;" that is to say, a seed different in character from that which trees form in their fruit.

I am somewhat alarmed in reading over the above sentence, lest a botanist, or other scientific person, should open the book at it. For of course the essential character of either fruit or seed being only that in the smallest compass the vital principle of the plant is rendered portable, and for some time, preservable, we ought to call every such vegetable dormitory a "fruit" or a "seed" indifferently. But with respect to man there is a notable difference between them.

A seed is what we "sow."

A fruit, what we "enjoy."

Fruit is seed prepared especially for the sight and taste of man and animals ; and in this sense we have true fruit and traitorous fruit (poisonous) ; but it is perhaps the best available distinction,* that seed being the part necessary for the renewed birth of the plant, a fruit is such seed enclosed or sustained by some extraneous substance, which is soft and juicy, and beautifully colored, pleasing and useful to animals and men.

§ 16. I find it convenient in this volume, and wish I had thought of the expedient before, whenever I get into a difficulty, to leave the reader to work it out. He will perhaps, therefore, be so good as to define fruit for himself. Having defined it, he will find that the sentence about which I was alarmed above is, in the main, true, and that tented plants principally are herb yielding seed, while building plants give fruit. The berried shrubs of rock and wood, however dwarfed in stature, are true builders. The strawberry-plant is the only important exception—a tender Bedouin.

* I say the "best available distinction." It is, of course, no real distinction. A peapod is a kind of central type of seed and seed-vessel, and it is difficult so to define fruit as to keep clear of it. Pea-shells are boiled and eaten in some countries rather than pease. It does not sound like a scientific distinction to say that fruit is a "shell which is good without being boiled." Nay, even if we humiliate ourselves into this practical reference to the kitchen, we are still far from success. For the pulp of a strawberry is not a "shell," the seeds being on the outside of it. The available part of a pomegranate or orange, though a seed envelope, is itself shut within a less useful rind. While in an almond the shell becomes less profitable still, and all goodness retires into the seed itself, as in a grain of corn.

§ 17. Of course the principal reason for this is the plain, practical one, that fruit should not be trampled on, and had better perhaps be put a little out of easy reach than too near the hand, so that it may not be gathered wantonly or without some little trouble, and may be waited for until it is properly ripe : while the plants meant to be trampled on have small and multitudinous seed, hard and wooden, which may be shaken and scattered about without harm.

Also, fine fruit is often only to be brought forth with patience ; not by young and hurried trees—but in due time, after much suffering ; and the best fruit is often to be an adornment of old age, so as to supply the want of other grace. While the plants which will not work, but only bloom and wander, do not (except the grasses) bring forth fruit of high service, but only the seed that prolongs their race, the grasses alone having great honor put on them for their humility, as we saw in our first account of them.

§ 18. This being so, we find another element of very complex effect added to the others which exist in tented plants, namely, that of minute, granular, feathery, or downy seed-vessels, mingling quaint brown punctuation, and dusty tremors of dancing grain, with the bloom of the nearer fields ; and casting a gossamered grayness and softness of plummy mist along their surfaces far away ; mysterious evermore, not only with dew in the morning or mirage at noon, but with the shaking threads of fine arborescence, each a little belfry of grain-bells, all a-chime.

§ 19. I feel sorely tempted to draw one of these same spires of the fine grasses, with its sweet changing proportions of pendent grain, but it would be a useless piece of finesse, as such form of course never enters into general foreground effect.* I have, however, engraved, at the top of the

* For the same reason, I enter into no considerations respecting the geometrical forms of flowers, though they are deeply interesting, and perhaps some day I may give a few studies of them separately. The reader should note, however, that beauty of form in flowers is chiefly dependent on a more accurately finished or more studiously varied development of the tre-foil, quatre-foil, and cinq-foil structures which we

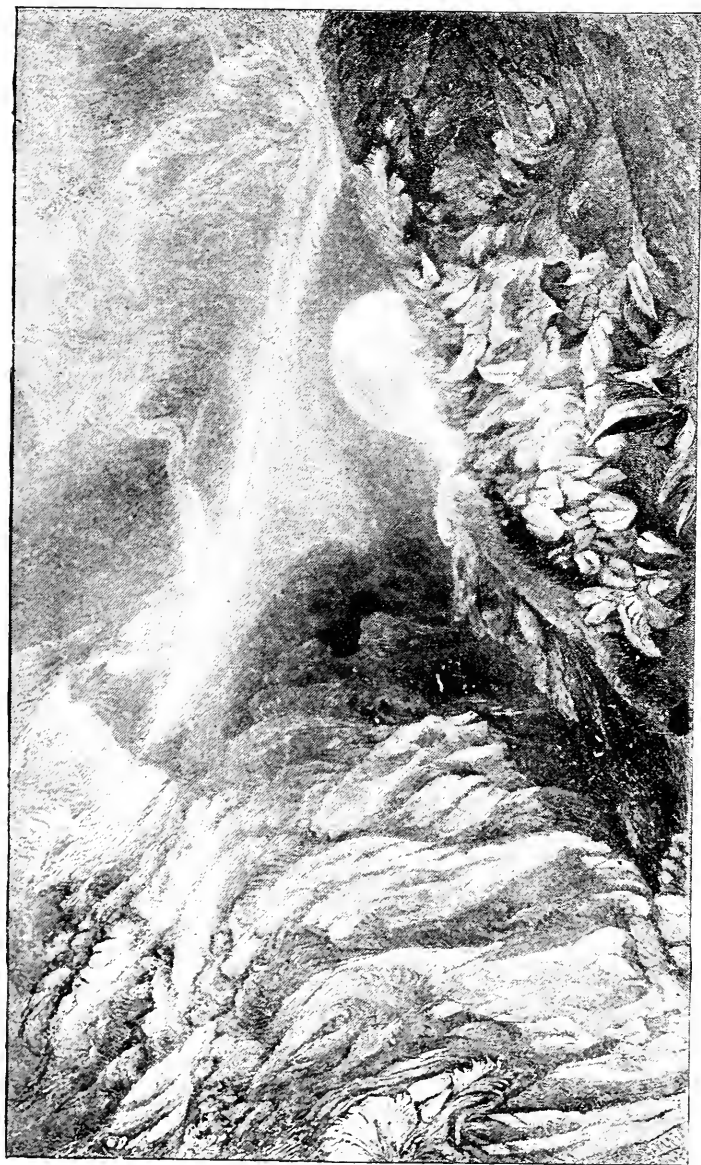
group of woodcuts opposite (Fig. 74), a single leaf cluster of Durer's foreground in the St. Hubert, which is interesting in several ways ; as an example of modern work, no less than old ; for it is a facsimile twice removed ; being first drawn from the plate with the pen, by Mr. Allen, and then facsimiled on wood by Miss Byfield ; and if the reader can compare it with the original, he will find it still come tolerably close in most parts (though the nearest large leaf has got spoiled), and of course some of the finest and most precious qualities of Durer's work are lost. Still, it gives a fair idea of his perfectness of conception, every leaf being thoroughly set in perspective, and drawn with unerring decision. On each side of it (Figs. 75, 76) are two pieces from a fairly good modern etching, which I oppose to the Durer in order to show the difference between true work and that which pretends to give detail, but is without feeling or knowledge. There are a great many leaves in the piece on the left, but they are all set the same way ; the draughtsman has not conceived their real positions, but draws one after another as he would deliver a tale of bricks. The grasses on the right look delicate, but are a mere series of inorganic lines. Look how Durer's grass-blades cross each other. If you take a pen and copy a little piece of each example, you will soon feel the difference. Underneath, in the centre (Fig. 77), is a piece of grass out of Landseer's etching of the "Ladies' Pets," more massive and effective than the two lateral fragments, but still loose and uncomposed. Then underneath is a piece of firm and good work again, which will stand with Durer's ; it is the outline only of a group of leaves out of Turner's foreground in the Richmond from the Moors, of which I give a reduced etching, Plate 61, for the sake of the foreground principally, and in Plate 62, the group of leaves in question, in their light and shade, with the bridge beyond. What I

have seen irregularly approached by leaf-buds. The most beautiful six-foiled flowers (like the rhododendron-shoot) are composed of two triangular groups, one superimposed on the other, as in the narcissus ; and the most interesting types both of six-foils and cinq-foils are unequally leaved, symmetrical on opposite sides, as the iris and violet.



61. RICHMOND FROM THE MOORS.





62. BY THE BROOKSIDE.





Fig. 75.



Fig. 74.



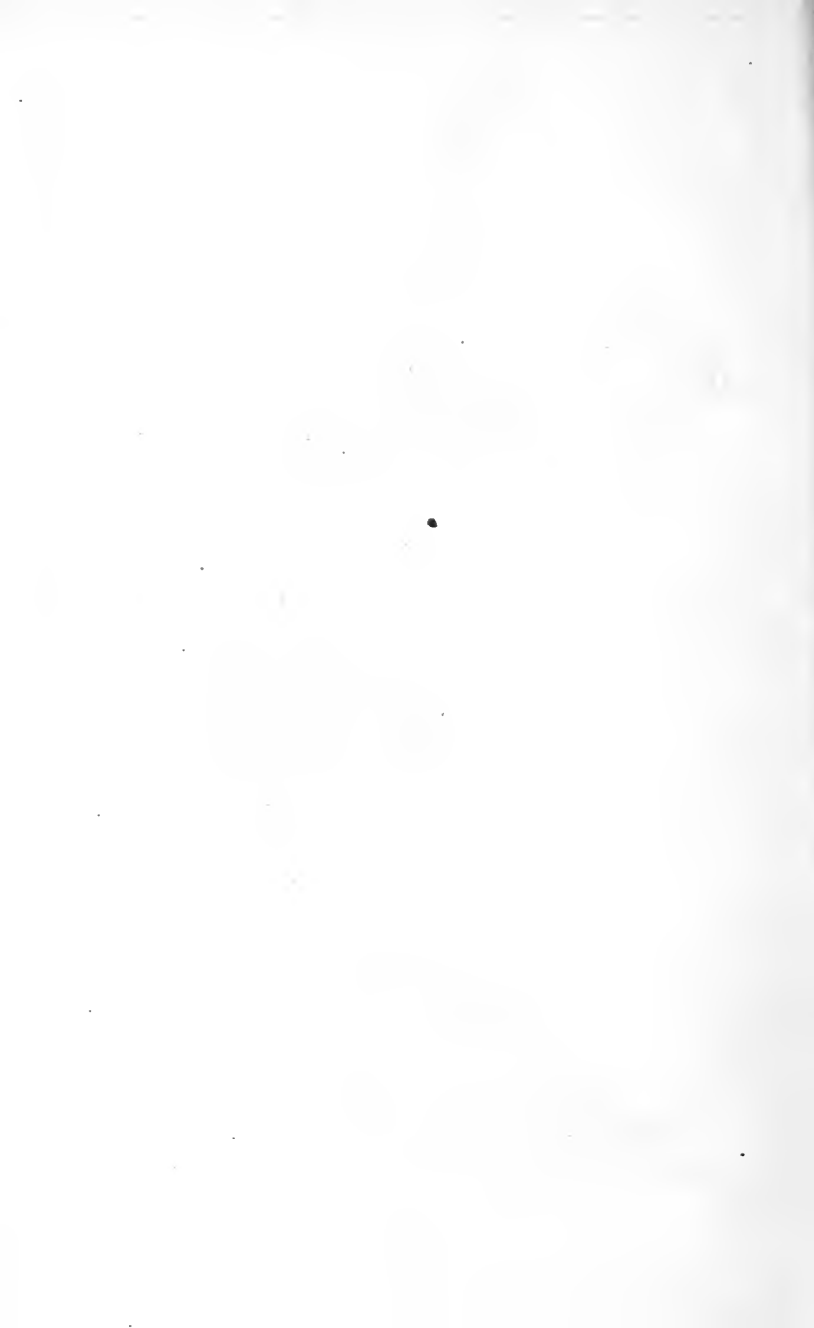
Fig. 76.



Fig. 77.



Fig. 78.



have chiefly to say of them belongs to our section on composition ; but this mere fragment of a Turner foreground may perhaps lead the reader to take note in his great pictures of the almost inconceivable labor with which he has sought to express the redundance and delicacy of ground leafage.

§ 20. By comparing the etching in Plate 61 with the published engraving, it will be seen how much yet remains to be done before any approximately just representation of Turner foreground can be put within the reach of the public. This Plate has been reduced by Mr. Armytage from a pen-drawing of mine, as large as the original of Turner's (18 inches by 11 inches). It will look a little better under a magnifying glass ; but only a most costly engraving, of the real size, could give any idea of the richness of mossy and ferny leafage included in the real design. And if this be so on one of the ordinary England drawings of a barren Yorkshire moor, it may be imagined what the task would be of engraving truly such a foreground as that of the " Bay of Baiæ " or " Daphne and Leucippus," in which Turner's aim has been luxuriance.

§ 21. His mind recurred, in all these classical foregrounds, to strong impressions made upon him during his studies at Rome, by the masses of vegetation which enrich its heaps of ruin with their embroidery and bloom. I have always partly regretted these Roman studies, thinking that they led him into too great fondness of wandering luxuriance in vegetation, associated with decay ; and prevented his giving affection enough to the more solemn and more sacred infinity with which, among the mightier ruins of the Alpine Rome, glow the pure and motionless splendors of the gentian and the rose.

§ 22. Leaves motionless. The strong pines wave above them, and the weak grasses tremble beside them ; but the blue stars rest upon the earth with a peace as of heaven ; and far along the ridges of iron rock, moveless as they, the rubied crests of Alpine rose flush in the low rays of morning. Nor these yet the stillest leaves. Others there are subdued to a deeper quietness, the mute slaves of the earth, to whom we owe, perhaps, thanks, and tenderness, the most profound of all we have to render for the leaf ministries.

§ 23. It is strange to think of the gradually diminished power and withdrawn freedom among the orders of leaves—from the sweep of the chestnut and gadding of the vine, down to the close shrinking trefoil, and contented daisy, pressed on earth ; and, at last, to the leaves that are not merely close to earth, but themselves a part of it ; fastened down to it by their sides, here and there only a wrinkled edge rising from the granite crystals. We have found beauty in the tree yielding fruit, and in the herb yielding seed. How of the herb yielding *no* seed,* the fruitless, flowerless lichen of the rock ?

§ 24. Lichen, and mosses (though these last in their luxuriance are deep and rich as herbage, yet both for the most part humblest of the green things that live),—how of these ? Meek creatures ! the first mercy of the earth, veiling with hushed softness its dintless rocks ; creatures full of pity, covering with strange and tender honor the scarred disgrace of ruin,—laying quiet finger on the trembling stones, to teach them rest. No words, that I know of, will say what these mosses are. None are delicate enough, none perfect enough, none rich enough. How is one to tell of the rounded bosses of furred and beaming green,—the starred divisions of rubied bloom, fine-filmed, as if the Rock Spirits could spin porphyry as we do glass,—the traceries of intricate silver, and fringes of amber, lustrous, arborescent, burnished through every fibre into fitful brightness and glossy traverses of silken change, yet all subdued and pensive, and framed for simplest, sweetest offices of grace. They will not be gathered, like the flowers, for chaplet or love-token ; but of these the wild bird will make its nest, and the wearied child his pillow.

And, as the earth's first mercy, so they are its last gift to us. When all other service is vain, from plant and tree, the soft mosses and gray lichen take up their watch by the headstone. The woods, the blossoms, the gift-bearing grasses, have done their parts for a time, but these do service for ever.

* The reader must remember always that my work is concerning the *aspects* of things only. Of course, a lichen has seeds, just as other plants have, but not effectually or visibly for man.

Trees for the builder's yard, flowers for the bride's chamber, corn for the granary, moss for the grave.

§ 25. Yet as in one sense the humblest, in another they are the most honored of the earth-children. Unfading, as motionless, the worm frets them not, and the autumn wastes not. Strong in lowliness, they neither blanch in heat nor pine in frost. To them, slow-fingered, constant-hearted, is entrusted the weaving of the dark, eternal, tapestries of the hills ; to them, slow-pencilled, iris-dyed, the tender framing of their endless imagery. Sharing the stillness of the unimpassioned rock, they share also its endurance ; and while the winds of departing spring scatter the white hawthorn blossom like drifted snow, and summer dims on the parched meadow the drooping of its cowslip-gold,—far above, among the mountains, the silver lichen-spots rest, starlike, on the stone ; and the gathering orange stain upon the edge of yonder western peak reflects the sunsets of a thousand years.

PART VII.

OF CLOUD BEAUTY.

CHAPTER I.

THE CLOUD-BALANCINGS.

§ 1. WE have seen that when the earth had to be prepared for the habitation of man, a veil, as it were, of intermediate being was spread between him and its darkness, in which were joined, in a subdued measure, the stability and insensibility of the earth, and the passion and perishing of mankind.

But the heavens, also, had to be prepared for his habitation.

Between their burning light,—their deep vacuity, and man, as between the earth's gloom of iron substance, and man, a veil had to be spread of intermediate being ;—which would appease the unendurable glory to the level of human feebleness, and sign the changeless motion of the heavens with a semblance of human vicissitude.

Between earth and man arose the leaf. Between the heaven and man came the cloud. His life being partly as the falling leaf, and partly as the flying vapor.

§ 2. Has the reader any distinct idea of what clouds are? We had some talk about them long ago, and perhaps thought their nature, though at that time not clear to us, would be easily enough understandable when we put ourselves seriously to make it out. Shall we begin with one or two easiest questions?

That mist which lies in the morning so softly in the valley,

level and white, through which the tops of the trees rise as if through an inundation—why is *it* so heavy? and why does it lie so low, being yet so thin and frail that it will melt away utterly into splendor of morning, when the sun has shone on it but a few moments more? Those colossal pyramids, huge and firm, with outlines as of rocks, and strength to bear the beating of the high sun full on their fiery flanks—why are *they* so light,—their bases high over our heads, high over the heads of Alps? why will these melt away, not as the sun rises, but as he descends, and leave the stars of twilight clear, while the valley vapor gains again upon the earth like a shroud?

Or that ghost of a cloud, which steals by yonder clump of pines; nay, which does *not* steal by them, but haunts them, wreathing yet round them, and yet—and yet, slowly: now falling in a fair waved line like a woman's veil; now fading, now gone: we look away for an instant, and look back, and it is again there. What has it to do with that clump of pines, that it broods by them and weaves itself among their branches, to and fro? Has it hidden a cloudy treasure among the moss at their roots, which it watches thus? Or has some strong enchanter charmed it into fond returning, or bound it fast within those bars of bough? And yonder filmy crescent, bent like an archer's bow above the snowy summit, the highest of all the hill,—that white arch which never forms but over the supreme crest,—how is it stayed there, repelled apparently from the snow—nowhere touching it, the clear sky seen between it and the mountain edge, yet never leaving it—poised as a white bird hovers over its nest?

Or those war-clouds that gather on the horizon, dragon-crested, tongued with fire;—how is their barbed strength bridled? what bits are these they are champing with their vaporous lips; flinging off flakes of black foam? Leagued leviathans of the Sea of Heaven, out of their nostrils goeth smoke, and their eyes are like the eyelids of the morning. The sword of him that layeth at them cannot hold the spear, the dart, nor the habergeon. Where ride the captains of their armies? Where are set the measures of their march?

Fierce murmurers, answering each other from morning until evening—what rebuke is this which has awed them into peace? what hand has reined them back by the way by which they came?

§ 3. I know not if the reader will think at first that questions like these are easily answered. So far from it, I rather believe that some of the mysteries of the clouds never will be understood by us at all. “Knowest thou the balancings of the clouds?” Is the answer ever to be one of pride? “The wondrous works of Him which is perfect in knowledge?” Is *our* knowledge ever to be so?

It is one of the most discouraging consequences of the varied character of this work of mine, that I am wholly unable to take note of the advance of modern science. What has conclusively been discovered or observed about clouds, I know not; but by the chance inquiry possible to me I find no book which fairly states the difficulties of accounting for even the ordinary aspects of the sky. I shall, therefore, be able in this section to do little more than suggest inquiries to the reader, putting the subject in a clear form for him. All men accustomed to investigation will confirm me in saying that it is a great step when we are personally quite certain what we do *not* know.

§ 4. First, then, I believe we do not know what makes clouds float. Clouds are water, in some fine form or another; but water is heavier than air, and the finest form you can give a heavy thing will not make it float in a light thing. *On* it, yes; as a boat: but *in* it, no. Clouds are not boats, nor boat-shaped, and they float in the air, not on the top of it. “Nay, but though unlike boats, may they not be like feathers? If out of quill substance there may be constructed eider-down, and out of vegetable tissue, thistle-down, both buoyant enough for a time, surely of water-tissue may be constructed also water-down, which will be buoyant enough for all cloudy purposes.” Not so. Throw out your eider plumage in a calm day, and it will all come settling to the ground: slowly indeed, to aspect; but practically so fast that all our finest clouds would be here in a heap about our

ears in an hour or two, if they were only made of water-feathers. "But may they not be quill-feathers, and have air inside them? May not all their particles be minute little balloons?"

A balloon only floats when the air inside it is either specifically, or by heating, lighter than the air it floats in. If the cloud-feathers had warm air inside their quills, a cloud would be warmer than the air about it, which it is not (I believe). And if the cloud-feathers had hydrogen inside their quills, a cloud would be unwholesome for breathing, which it is not—at least so it seems to me.

"But may they not have nothing inside their quills?" Then they would rise, as bubbles do through water, just as certainly as if they were solid feathers, they would fall. All our clouds would go up to the top of the air, and swim in eddies of cloud-foam.

"But is not that just what they do?" No. They float at different heights, and with definite forms, in the body of the air itself. If they rose like foam, the sky on a cloudy day would look like a very large flat glass of champagne seen from below, with a stream of bubbles (or clouds) going up as fast as they could to a flat foam-ceiling.

"But may they not be just so nicely mixed out of something and nothing, as to float where they are wanted?"

Yes: that is just what they not only may, but must be: only this way of mixing something and nothing is the very thing I want to explain or have explained, and cannot do it, nor get it done.

§ 5. Except thus far. It is conceivable that minute hollow spherical globules might be formed of water, in which the enclosed vacuity just balanced the weight of the enclosing water, and that the arched sphere formed by the watery film was strong enough to prevent the pressure of the atmosphere from breaking it in. Such a globule would float like a balloon at the height in the atmosphere where the equipoise between the vacuum it enclosed, and its own excess of weight above that of the air, was exact. It would, probably, approach its companion globules by reciprocal attraction, and form aggregations which might be visible.

This is, I believe, the view usually taken by meteorologists. I state it as a possibility, to be taken into account in examining the question—a possibility confirmed by the scriptural words which I have taken for the title of this chapter.

§ 6. Nevertheless, I state it as a possibility only, not seeing how any known operation of physical law could explain the formation of such molecules. This, however, is not the only difficulty. Whatever shape the water is thrown into, it seems at first improbable that it should lose its property of wetness. Minute division of rain, as in “Scotch mist,” makes it capable of floating farther,* or floating up and down a little, just as dust will float, though pebbles will not; or gold-leaf, though a sovereign will not; but minutely divided rain wets as much as any other kind, whereas a cloud, partially always, sometimes entirely, loses its power of moistening. Some low clouds look, when you are in them, as if they

* The buoyancy of solid bodies of a given specific gravity, in a given fluid, depends, first on their size, then on their forms.

First, on their size; that is to say, on the proportion of the magnitude of the object (irrespective of the distribution of its particles) to the magnitude of the particles of the air.

Thus, a grain of sand is buoyant in wind, but a large stone is not; and pebbles and sand are buoyant in water in proportion to their smallness, fine dust taking long to sink, while a large stone sinks at once. Thus, we see that water may be arranged in drops of any magnitude, from the largest rain-drop, about the size of a large pea, to an atom so small as not to be separately visible, the smallest rain passing gradually into mist. Of these drops of different sizes (supposing the strength of the wind the same), the largest fall fastest, the smaller drops are more buoyant, and the small misty rain floats about like a cloud, as often up as down, so that an umbrella is useless in it; though in a heavy thunder-storm, if there is no wind, one may stand gathered up under an umbrella without a drop touching the feet.

Secondly, buoyancy depends on the amount of surface which a given weight of the substance exposes to the resistance of the substance it floats in. Thus, gold-leaf is in a high degree buoyant, while the same quantity of gold in a compact grain would fall like a shot; and a feather is buoyant, though the same quantity of animal matter in a compact form would be as heavy as a little stone. A slate blows far from a house-top, while a brick falls vertically, or nearly so.

were made of specks of dust, like short hairs ; and these clouds are entirely dry. And also many clouds will wet some substances, but not others. So that we must grant farther, if we are to be happy in our theory, that the spherical molecules are held together by an attraction which prevents their adhering to any foreign body, or perhaps ceases only under some peculiar electric conditions.

§ 7. The question remains, even supposing their production accounted for,—What intermediate states of water may exist between these spherical hollow molecules and pure vapor ?

Has the reader ever considered the relations of commonest forms of volatile substance ? The invisible particles which cause the scent of a rose-leaf, how minute, how multitudinous, passing richly away into the air continually ! The visible cloud of frankincense—why visible ? Is it in consequence of the greater quantity, or larger size of the particles, and how does the heat act in throwing them off in this quantity, or of this size ?

Ask the same questions respecting water. It dries, that is, becomes volatile, invisibly, at (any ?) temperature. Snow dries, as water does. Under increase of heat, it volatilizes faster, so as to become dimly visible in large mass, as a heat-haze. It reaches boiling point, then becomes entirely visible. But compress it, so that no air shall get between the watery particles—it is invisible again. At the first issuing from the steam-pipe the steam is transparent ; but opaque, or visible, as it diffuses itself. The water is indeed closer, because cooler, in that diffusion ; but more air is between its particles. Then this very question of visibility is an endless one, wavering between form of substance and action of light. The clearest (or least visible) stream becomes brightly opaque by more minute division in its foam, and the clearest dew in hoar-frost. Dust, unperceived in shade, becomes constantly visible in sunbeam ; and watery vapor in the atmosphere, which is itself opaque, when there is promise of fine weather, becomes exquisitely transparent ; and (questionably) blue, when it is going to rain.

§ 8. Questionably blue: for besides knowing very little about water, we know what, except by courtesy, must, I think, be called Nothing—about air. Is it the watery vapor, or the air itself, which is blue? Are neither blue, but only white, producing blue when seen over dark spaces? If either blue, or white, why, when crimson is their commanded dress, are the most distant clouds crimsonest? Clouds close to us may be blue, but far off, golden,—a strange result, if the air is blue. And again, if blue, why are rays that come through large spaces of it red; and that Alp, or anything else that catches far-away light, why colored red at dawn and sunset? No one knows, I believe. It is true that many substances, as opal, are blue, or green, by reflected light, yellow by transmitted; but air, if blue at all, is blue always by transmitted light. I hear of a wonderful solution of nettles, or other unlovely herb, which is green when shallow,—red when deep. Perhaps some day, as the motion of the heavenly bodies by help of an apple, their light by help of a nettle, may be explained to mankind.

§ 9. But farther: these questions of volatility, and visibility, and hue, are all complicated with those of shape. How is a cloud outlined? Granted whatever you choose to ask, concerning its material, or its aspect, its loftiness and luminousness,—how of its limitation? What hews it into a heap, or spins it into a web? Cold is usually shapeless, I suppose, extending over large spaces equally, or with gradual diminution. You cannot have, in the open air, angles, and wedges, and coils, and cliffs of cold. Yet the vapor stops suddenly, sharp and steep as a rock, or thrusts itself across the gates of heaven in likeness of a brazen bar; or braids itself in and out, and across and across, like a tissue of tapestry; or falls into ripples, like sand; or into waving shreds and tongues, as fire. On what anvils and wheels is the vapor pointed, twisted, hammered, whirled, as the potter's clay? By what hands is the incense of the sea built up into domes of marble?

And, lastly, all these questions respecting substance, and aspect, and shape, and line, and division, are involved with others as inscrutable, concerning action. The curves in

which clouds move are unknown ;—nay, the very method of their motion, or apparent motion, how far it is by change of place, how far by appearance in one place and vanishing from another. And these questions about movement lead partly far away into high mathematics, where I cannot follow them, and partly into theories concerning electricity and infinite space, where I suppose at present no one can follow them.

What, then, is the use of asking the questions ?

For my own part, I enjoy the mystery, and perhaps the reader may. I think he ought. He should not be less grateful for summer rain, or see less beauty in the clouds of morning, because they come to prove him with hard questions ; to which, perhaps, if we look close at the heavenly scroll,* we may find also a syllable or two of answer illuminated here and there.

CHAPTER II.

THE CLOUD-FLOCKS.

§ 1. FROM the tenor of the foregoing chapter, the reader will, I hope, be prepared to find me, though dogmatic (it is said) upon some occasions, anything rather than dogmatic respecting clouds. I will assume nothing concerning them, beyond the simple fact, that as a floating sediment forms in a saturated liquid, vapor forms in the body of the air ; and all that I want the reader to be clear about in the outset is that this vapor floats in and with the wind (as, if you throw any thick coloring matter into a river, it floats with the stream), and that it is not blown before a denser volume of the wind, as a fleece of wool would be.

§ 2. At whatever height they form, clouds may be broadly

* There is a beautiful passage in *Sartor Resartus* concerning this old Hebrew scroll, in its deeper meanings, and the child's watching it, though long illegible for him, yet "with an eye to the gilding" It signifies in a word or two nearly all that is to be said about clouds.

considered as of two species only, massive and striated. I cannot find a better word than massive, though it is not a good one, for I mean it only to signify a fleecy arrangement in which no *lines* are visible. The fleece may be so bright as to look like flying thistle-down, or so diffused as to show no visible outline at all. Still if it is all of one common texture, like a handful of wool, or a wreath of smoke, I call it massive.

On the other hand, if divided by parallel lines, so as to look more or less like spun-glass, I call it striated. In Plate 69, Fig. 4, the top of the Aiguille Dru (Chamouni) is seen emergent above low striated clouds, with heaped massive cloud beyond. I do not know in the least what causes this striation, except that it depends on the nature of the cloud, not on the wind. The strongest wind will not throw a cloud, massive by nature, into the linear form. It will toss it about, and tear it to pieces, but not spin it into threads. On the other hand, often without any wind at all, the cloud will spin itself into threads fine as gossamer. These threads are often said to be a prognostic of storm; but they are not produced by storm.

§ 3. In the first volume, we considered all clouds as belonging to three regions, that of the cirrus, the central cloud, and the rain-cloud. It is of course an arrangement more of convenience than of true description, for cirrus clouds sometimes form low as well as high; and rain sometimes falls high as well as low. I will, nevertheless, retain this old arrangement, which is practically as serviceable as any.

Allowing, also, for various exceptions and modifications, these three bodies of clouds may be generally distinguished in our minds thus. The clouds of upper region are for the most part quiet, or seem to be so, owing to their distance. They are formed now of striated, now of massive substance; but always finely divided into large ragged flakes or ponderous heaps. These heaps (cumuli) and flakes, or drifts, present different phenomena, but must be joined in our minds under the head of central cloud. The lower clouds, bearing

rain abundantly, are composed partly of striated, partly of massive substance ; but may generally be comprehended under the term rain-cloud.

Our business in this chapter, then, is with the upper clouds, which, owing to their quietness and multitude, we may perhaps conveniently think of as the "cloud-flocks." And we have to discover if any laws of beauty attach to them, such as we have seen in mountains or tree-branches.

§ 4. On one of the few mornings of this winter, when the sky was clear, and one of the far fewer, on which its clearness was visible from the neighborhood of London,—which now entirely loses at least two out of three sunrises, owing to the enviring smoke,—the dawn broke beneath a broad field of level purple cloud, under which floated ranks of divided cirri, composed of finely striated vapor.

It was not a sky containing any extraordinary number of these minor clouds ; but each was more than usually distinct in separation from its neighbor, and as they showed in nearly pure pale scarlet on the dark purple ground, they were easily to be counted.

§ 5. There were five or six ranks, from the zenith to the horizon ; that is to say, three distinct ones, and then two or three more running together, and losing themselves in distance, in the manner roughly shown in Fig. 79. The nearest rank was composed of more than 150 rows of cloud, set obliquely, as in the figure. I counted 150 which was near the mark, and then stopped, lest the light should fail, to count the separate clouds in some of the rows. The average number was 60 in each row, rather more than less.

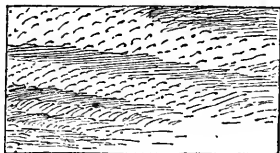


FIG. 79.

There were therefore 150×60 , that is, 9,000, separate clouds in this one rank, or about 50,000 in the field of sight. Flocks of Admetus under Apollo's keeping. Who else could shepherd such ? He by day, dog Sirius by night ; or huntress Diana herself—her bright arrows driving away the clouds of prey that would ravage her fair flocks. We must

leave fancies, however; these wonderful clouds need close looking at. I will try to draw one or two of them before they fade.

§ 6. On doing which we find, after all, they are not much more like sheep than *Canis Major* is like a dog. They resemble more some of our old friends, the pine branches, covered with snow. The three forming the uppermost figure, in



FIG. 80.

the Plate opposite, are as like three of the fifty thousand as I could get them, complex enough in structure, even this single group. Busy workers they must be, that twine the braiding of them all to the horizon, and down beyond it.

And who are these workers? You have two questions here, both difficult. What separates these thousands of clouds each from the other, and each about equally from the other? How can they be drawn asunder, yet not allowed to part? Looped lace as it were, richest point—invisible threads fastening embroidered cloud to cloud—the “plighted clouds” of Milton,—creatures of the element—



63. THE CLOUD-FLOCKS.



“That in the colors of the rainbow live
And play in the plighted clouds.”

Compare Geraldine dressing :—

“Puts on her silken vestments white,
And tricks her hair in lovely plight.”

And Britomart’s—

“Her well-plighted frock
She low let fall, that flowed from her lanck side
Down to her foot, with careless modesty.”

And, secondly, what bends each of them into these flame-like curves, tender and various, as motions of a bird, hither and thither? Perhaps you may hardly see the curves well in the softly finished forms; here they are plainer in rude outline, Fig. 80.*

* Before going farther, I must say a word or two respecting method of drawing clouds.

Absolutely well no cloud *can* be drawn with the point; nothing but the most delicate management of the brush will express its variety of edge and texture. By laborious and tender engraving, a close approximation may be obtained either to nature or to good painting; and the engravings of sky by our modern line engravers are often admirable;—in many respects as good as can be, and to my mind the best part of their work. There still exists some early proofs of Miller’s plate of the Grand Canal, Venice, in which the sky is the likeliest thing to Turner’s work I have ever seen in large engravings. The plate was spoiled after a few impressions were taken off by desire of the publisher. The sky was so exactly like Turner’s that he thought it would not please the public, and had all the fine cloud-drawing rubbed away to make it soft.

The Plate opposite page 136, by Mr. Armytage, is also, I think, a superb specimen of engraving, though in result not so good as the one just spoken of; because this was done from my copy of Turner’s sky, not from the picture itself.

But engraving of this finished kind cannot, by reason of its costliness, be given for every illustration of cloud form. Nor, if it could, can skies be sketched with the completion which would bear it. It is sometimes possible to draw one cloud out of fifty thousand with something like fidelity before it fades. But if we want the arrangement of the fifty thousand, they can only be indicated with the rudest lines,

§ 7. What is it that throws them into these lines?

Eddies of wind?

Nay, an eddy of wind will not stay quiet for three minutes, as that cloud did to be drawn; as all the others did, each in his place. You see there is perfect harmony among the curves. They all flow into each other as the currents of a stream do. If you throw dust that will float on the surface of a slow river, it will arrange itself in lines somewhat like these. To a certain extent, indeed, it is true that there are gentle currents of change in the atmosphere, which move slowly enough to permit in the clouds that follow them some

and finished from memory. It was, as we shall see presently, only by his gigantic powers of memory that Turner was enabled to draw skies as he did.

Now, I look upon my own memory of clouds, or of anything else, as of no value whatever. All the drawings on which I have ever rested an assertion have been made without stirring from the spot; and in sketching clouds from nature, it is very seldom desirable to use the brush. For broad effects and notes of color (though these, hastily made, are always inaccurate, and letters indicating the color do nearly as well) the brush may be sometimes useful, but, in most cases, a dark pencil, which will lay shade with its side and draw lines with its point, is the best instrument. Turner almost always outlined merely with the point, being able to remember the relations of shade without the slightest chance of error. The point, at all events, is needful, however much stump work may be added to it.

Now, in translating sketches made with the pencil point into engraving, we must either engrave delicately and expensively, or be content to substitute for the soft varied pencil lines the finer and uncloudlike touches of the pen. It is best to do this boldly, if at all, and without the least aim at fineness of effect, to lay down a vigorous black line as the limit of the cloud form or action. The more subtle a painter's finished work, the more fearless he is in using the vigorous black line when he is making memoranda, or treating his subject conventionally. At the top of page 236 Vol. IV., the reader may see the kind of outline which Titian uses for clouds in his pen work. Usually he is even bolder and coarser. And in the rude woodcuts I am going to employ here, I believe the reader will find ultimately that, with whatever ill success used by me, the means of expression are the fullest and most convenient that can be adopted, short of finished engraving, while there are some conditions of cloud-action which I satisfy myself better in expressing by these coarse lines than in any other way.

appearance of stability. But how to obtain change so complex in an infinite number of consecutive spaces;—fifty thousand separate groups of current in half of a morning sky, with quiet invisible vapor between, or none—and yet all obedient to one ruling law, gone forth through their companies;—each marshalled to their white standards, in great unity of warlike march, unarrested, unconfused? “One shall not thrust another, they shall walk every one in his own path.”

§ 8. These questions occur, at first sight, respecting every group of cirrus cloud. Whatever the form may be, whether branched, as in this instance, or merely rippled, or thrown into shield-like segments, as in Fig. 81—a frequent arrangement—there is still the same difficulty in accounting satisfactorily for the individual forces which regulate the similar shape of each mass, while all are moved by a general force that

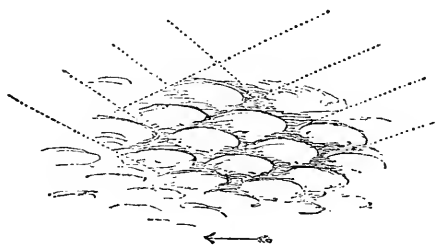


FIG. 81.

has apparently no influence on the divided structure. Thus the mass of clouds disposed as in Fig. 81, will probably move, mutually, in the direction of the arrow; that is to say, sideways, as far as their separate curvature is concerned. I suppose it probable that as the science of electricity is more perfectly systematized, the explanation of many circumstances of cloud-form will be rendered by it. At present I see no use in troubling the reader or myself with conjectures which a year's progress in science might either effectively contradict or supersede. All that I want is, that we should have our questions ready to put clearly to the electricians when the electricians are ready to answer us.

§ 9. It is possible that some of the loveliest conditions of these parallel clouds may be owing to a structure which I forgot to explain, when it occurred in rocks, in the course of the last volume.

When they are finely stratified, and their surfaces abraded by broad, shallow furrows, the edges of the beds, of course, are thrown into undulations, and at some distance, where the furrows disappear, the surface looks as if the rock had flowed over it in successive waves. Such a condition is seen on the left at the top in Fig. 17, Vol. IV. Supposing a series of beds of vapor cut across by a straight sloping current of air, and so placed as to catch the light on their edges, we should have a series of curved lights, looking like independent clouds.

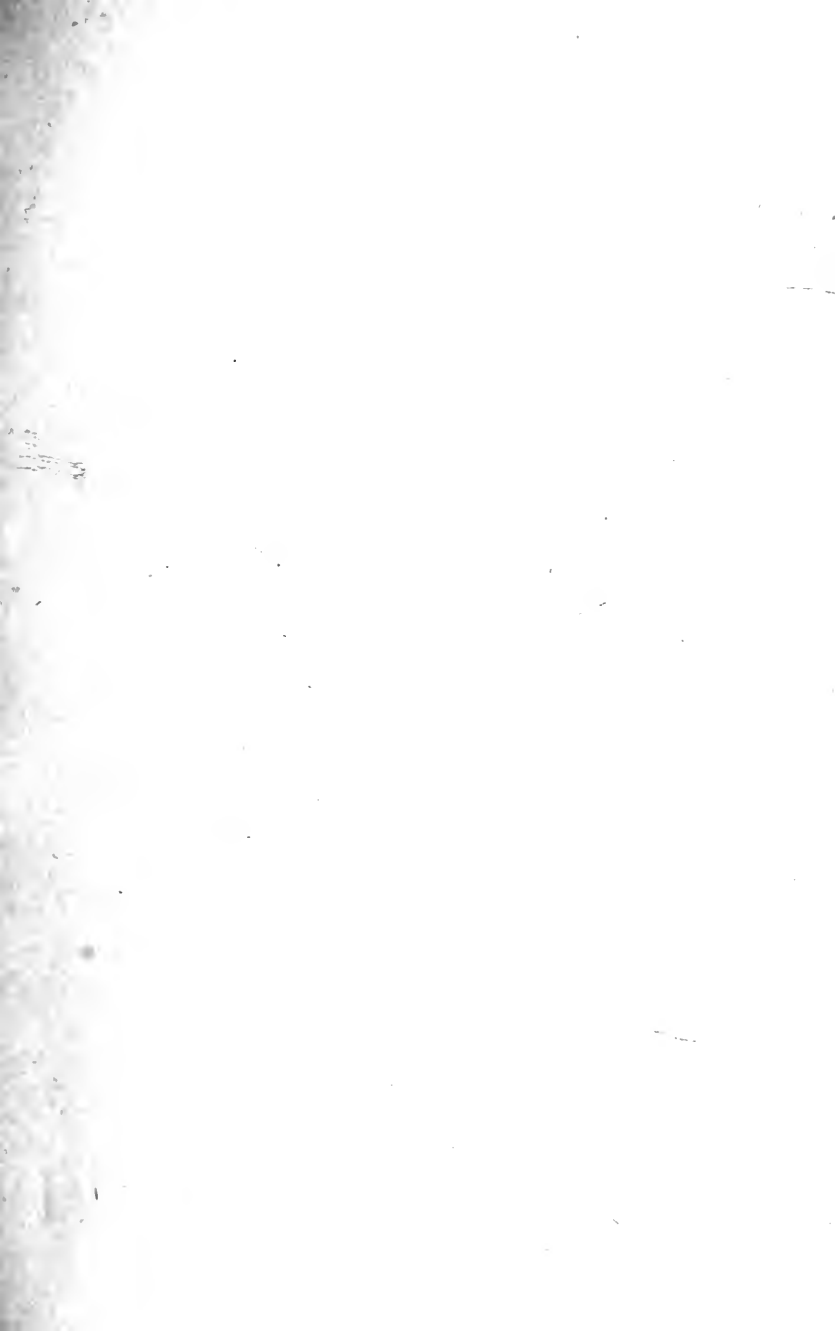
§ 10. I believe conditions of form like those in Fig. 82 (turn the book with its outer edge down) may not unfrequently be thus, owing to stratification, when they occur in the nearer sky. This line of cloud is far off at the horizon, drifting towards the left (the points of course forward), and is, I suppose, a series of nearly circular eddies seen in perspective.

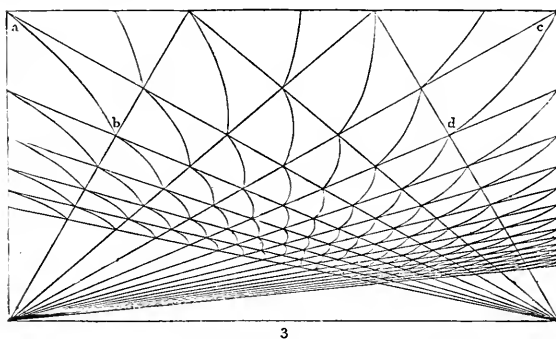
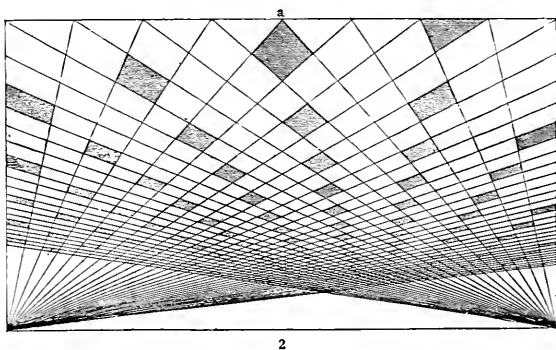
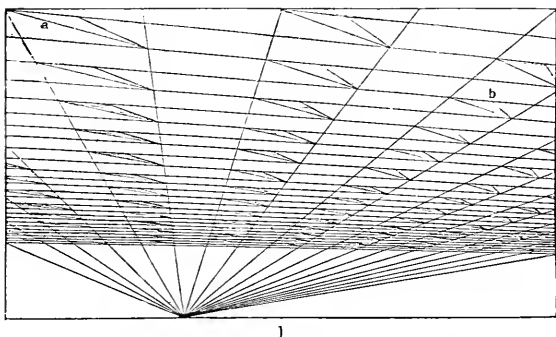
Which question of perspective we must examine a little before going a step farther. In order to simplify it, let us assume that the under surfaces of clouds are flat, and lie in a horizontal extended field. This is in great measure the fact, and notable perspective phenomena depend on the approximation of clouds to such a condition.

§ 11. Referring the reader to my *Elements of Perspective* for statements of law which would be in this place tiresome, I can only ask him to take my word for it that the three figures in Plate 64 represent limiting lines of sky perspective, as they would appear over a large space of the sky. Supposing that the breadth included was one-fourth of the horizon, the shaded portions in the central



FIG. 82.





64. CLOUD PERSPECTIVE. RECTILINEAR.

figure represent square fields of cloud,* and those in the uppermost figure narrow triangles, with their shortest side next us, but sloping a little away from us.

In each figure, the shaded portions show the perspective limits of cloud-masses, which, in reality, are arranged in perfectly straight lines, are all similar, and are equidistant from each other. Their exact relative positions are marked by the lines connecting them, and may be determined by the reader if he knows perspective. If he does not, he may be surprised at first to be told that the stubborn and blunt little triangle, *b*, Fig. 1, Plate 64, represents a cloud precisely similar, and similarly situated, to that represented by the thin triangle, *a*; and, in like manner, the stout diamond, *a*, Fig. 2, represents precisely the same form and size of cloud as the thin strip at *b*. He may perhaps think it still more curious that the retiring perspective which causes stoutness in the triangle, causes leanness in the diamond.†

§ 12. Still greater confusion in aspect is induced by the apparent change caused by perspective in the direction of the wind. If Fig. 3 be supposed to include a quarter of the horizon, the spaces, into which its straight lines divide it, represent squares of sky. The curved lines, which cross these spaces from corner to corner, are precisely parallel throughout; and, therefore, two clouds moving, one on the curved line from *a* to *b*, and the other on the other side, from *c* to *d*, would, in reality, be moving with the same wind, in parallel lines. In Plate 66, which is a sketch of an actual sunset behind Beauvais cathedral (the point of the roof of the apse, a little to the left of the centre, shows it to be a summer sunset), the white cirri in the high light are all moving eastward, away from the sun, in perfectly parallel lines, curving

* If the figures are supposed to include less than one-fourth of the horizon, the shaded figures represent diamond-shaped clouds; but the reader cannot understand this without studying perspective laws accurately.

† In reality, the retiring ranks of cloud, if long enough, would, of course, go on converging to the horizon. I do not continue them, because the figures would become too compressed.

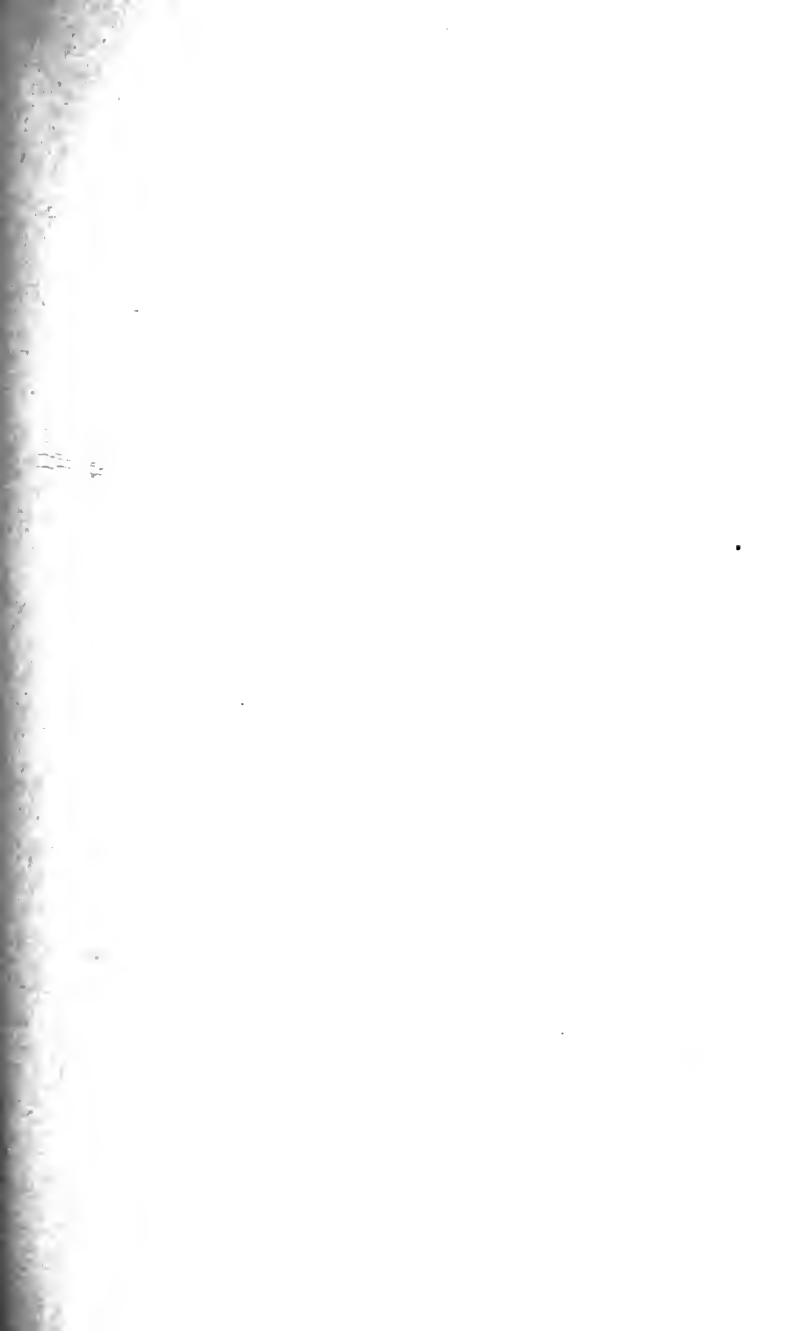
a little round to the south. Underneath, are two straight ranks of rainy cirri, crossing each other; one directed south-east; the other, north-west. The meeting perspective of these, in extreme distance, determines the shape of the angular light which opens above the cathedral. Underneath all, fragments of true rain-cloud are floating between us and the sun, governed by curves of their own. They are, nevertheless, connected with the straight cirri, by the dark semi-cumulus in the middle of the shade above the cathedral.

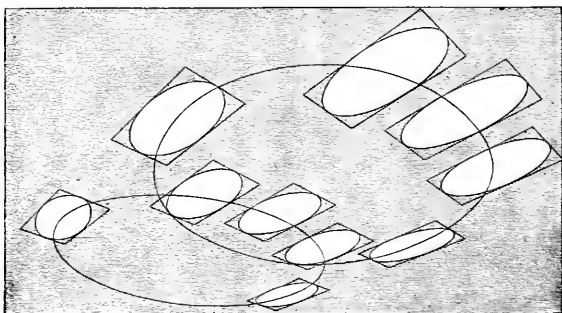
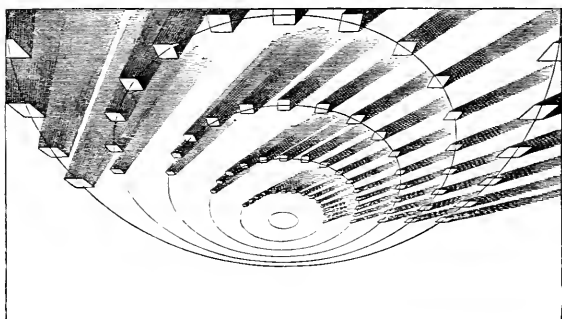
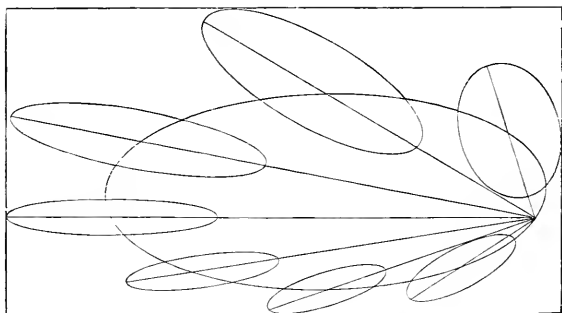
§ 13. Sky perspective, however, remains perfectly simple, so long as it can be reduced to any rectilinear arrangement ;



FIG. 83.

but when nearly the whole system is curved, which nine times out of ten is the case, it becomes embarrassing. The central figure in Plate 65 represents the simplest possible combination of perspective of straight lines with that of curves, a group of concentric circles of small clouds being supposed to cast shadows from the sun near the horizon. Such shadows are often cast in misty air; the aspect of rays about the sun being, in fact, only caused by spaces between them. They are carried out formally and far in the Plate, to show how curiously they may modify the arrangement of light in a sky. The woodcut, Fig. 83, gives roughly the arrangement of the clouds in Turner's Pools of





65. CLOUD PERSPECTIVE. CURVILINEAR.

Solomon, in which he has employed a concentric system of circles of this kind, and thus lighted. In the perspective figure the clouds are represented as small square masses, for the sake of greater simplicity, and are so beaded or strung as it were on the curves in which they move, as to keep their distances precisely equal, and their sides parallel. This is the usual condition of cloud : for though arranged in curved ranks, each cloud has its face to the front, or, at all events, acts in some parallel line—generally another curve—with those next to it ; being rarely, except in the form of fine radiating striæ, arranged on the curves as at *a*, Fig. 84 ; but as at

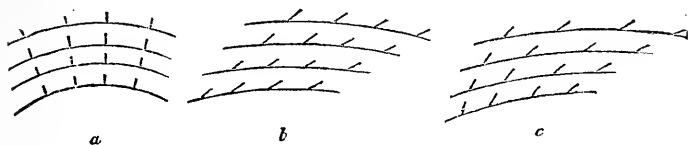


FIG. 84.

b, or *c*. It would make the diagram too complex if I gave one of intersecting curves ; but the lowest figure in Plate 65 represents, in perspective, two groups of ellipses arranged in equidistant straight and parallel lines, and following each other on two circular curves. Their exact relative position is shown in Fig. 2, Plate 56. While the uppermost figure in Plate 65 represents, in parallel perspective, a series of ellipses arranged in radiation on a circle, their exact relative size and position are shown in Fig. 3, Plate 56, and the lines of such a sky as would be produced by them, roughly, in Fig. 90, facing page 146.*

§ 14. And in these figures, which, if we look up the subject rightly, would be but the first and simplest of the series necessary to illustrate the action of the upper cirri, the reader may see, at once, how necessarily painters, untrained in ob-

* I use ellipses in order to make these figures easily intelligible ; the curves actually *are* variable curves, of the nature of the cycloid, or other curves of continuous motion ; probably produced by a current moving in some such direction as that indicated by the dotted line in Fig. 3, Plate 56.

servance of proportion, and ignorant of perspective, must lose in every touch the expression of buoyancy and space in sky. The absolute forms of each cloud are, indeed, not alike, as the ellipses in the engraving; but assuredly, when moving in groups of this kind, there are among them the same proportioned inequalities of relative distance, the same graduated changes from ponderous to elongated form, the same exquisite suggestions of including curve; and a common painter, dotting his clouds down at random, or in more or less equal masses, can no more paint a sky, than he could, by random dashes for its ruined arches, paint the Coliseum.

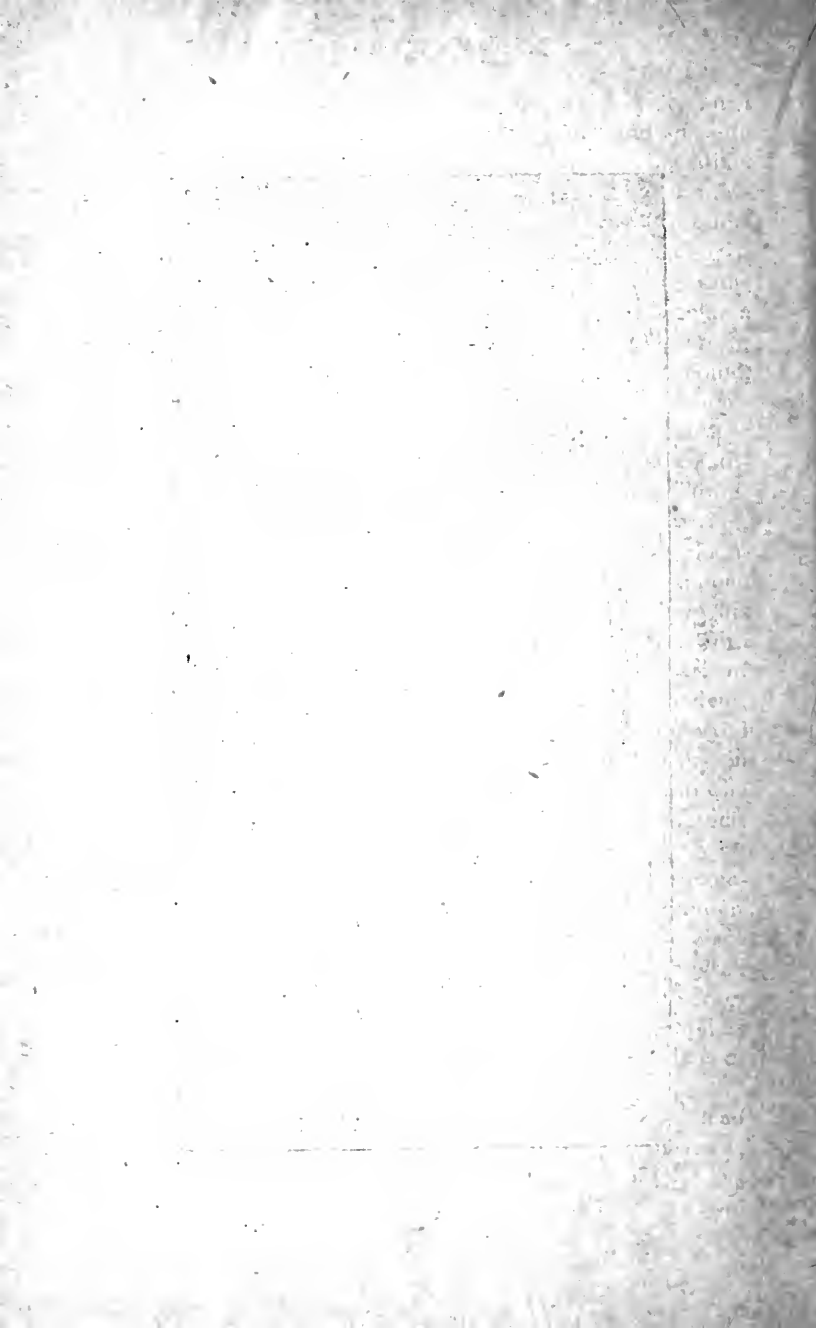
§ 15. Whatever approximation to the character of upper clouds may have been reached by some of our modern students, it will be found, on careful analysis, that Turner stands more absolutely alone in this gift of cloud-drawing, than in any other of his great powers. Observe, I say, *cloud-drawing*; other great men colored clouds beautifully; none but he ever drew them truly: this power coming from his constant habit of drawing skies, like everything else, with the pencil point. It is quite impossible to engrave any of his large finished skies on a small scale; but the woodcut, Fig. 85, will give some idea of the forms of cloud involved in one of his small drawings. It is only half of the sky in question, that of Rouen from St. Catherine's Hill, in the Rivers of France. Its clouds are arranged on two systems of intersecting circles, crossed beneath by long bars very slightly bent. The form of every separate cloud is completely studied; the manner of drawing them will be understood better by help of the Plate opposite, which is a piece of the sky above the "Campo Santo,"* at Venice, exhibited in 1842. It is exquisite in rounding of the separate fragments and buoyancy of the rising central group, as well as in its expression of the wayward influence of curved lines of breeze on a generally rectilinear system of cloud.

§ 16. To follow the subject farther would, however, lead us into doctrine of circular storms, and all kinds of pleasant,

* Now in the possession of E. Bicknell, Esq., who kindly lent me the picture, that I might make this drawing from it carefully.



Fig. 86.







67. Clouds.

but infinite, difficulty, from which temptation I keep clear, believing that enough is now stated to enable the reader to understand what he is to look for in Turner's skies; and what kind of power, thought, and science are involved continually in the little white or purple dashes of cloud-spray, which, in such pictures as the *San Benedetto*, looking to *Fusina*, the *Napoleon*, or the *Téméraire*, guide the eye to the horizon more by their true perspective than by their aerial tone, and are buoyant, not so much by expression of lightness as of motion.*

§ 17. I say the "white or purple" cloud-spray. One word yet may be permitted me respecting the mystery of that color. What should we have thought—if we had lived in a country where there were no clouds, but only low mist or fog—of any stranger who had told us that, in his country, these mists rose into the air, and became purple, crimson, scarlet, and gold? I am aware of no sufficient explanation of these hues of the upper clouds, nor of their strange mingling of opacity with a power of absorbing light. All clouds are so opaque that, however delicate they may be, you never see one through another. Six feet depth of them, at a little distance, will wholly veil the darkest mountain edge; so that, whether for light or shade, they tell upon the sky as body color on canvas; they have always a perfect surface and bloom;—delicate as a rose-leaf, when required of them, but never poor or meagre in hue, like old-fashioned water-colors. And, if needed, in mass, they will bear themselves for solid force of hue against any rock. Facing p. 364, I have engraved a memorandum made of a clear sunset after rain, from the top of Milan cathedral. The greater part of the outline is granite. Monte Rosa—the rest cloud; but it

* I cannot yet engrave these; but the little study of a single rank of cirrus, the lowest in Plate 63, may serve to show the value of perspective in expressing buoyancy. It is not, however, though beautifully engraved by Mr. Armytage, as delicate as it should be, in the finer threads which indicate increasing distance at the extremity. Compare the rising of the lines of curve at the edges of this mass, with the similar action on a larger scale, of Turner's cloud, opposite.

and the granite were dark alike. Frequently, in effects of this kind, the cloud is darker of the two.* And this opacity is, nevertheless, obtained without destroying the gift they have of letting broken light through them, so that, between us and the sun, they may become golden fleeces, and float as fields of light.

Now their distant colors depend on these two properties together ; partly on the opacity, which enables them to reflect light strongly ; partly on a spongelike power of gathering light into their bodies.

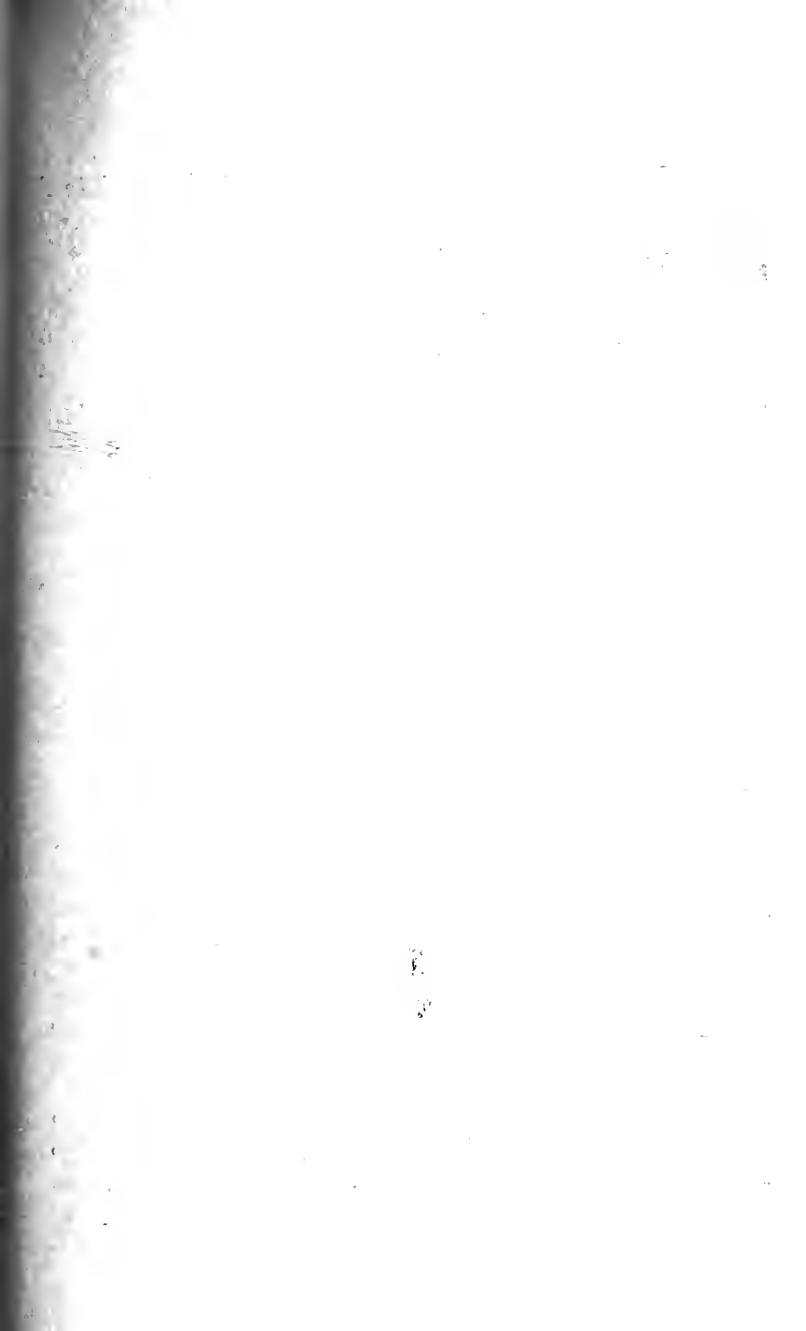
§ 18. Long ago it was noted by Aristotle, and again by Leonardo, that vaporous bodies looked russet, or even red, when warm light was seen through them, and blue when deep shade was seen through them. Both colors may, generally, be seen on any wreath of cottage smoke.

Whereon, easy conclusion has sometimes been founded by modern reasoners. All red in sky is caused by light seen through vapor, and all blue by shade seen through vapor.

Easy, indeed, but not sure, even in cloud-color only. It is true that the smoke of a town may be of a rich brick red against golden twilight ; and of a very lovely, though not bright, blue against shade. But I never saw crimson or scarlet smoke, nor ultramarine smoke.

Even granting that watery vapor in its purity may give the colors more clearly, the red colors are by no means always relieved against light. The finest scarlets are constantly seen in broken flakes on a deep purple ground of heavier cloud beyond, and some of the loveliest rose-colors on clouds in the east, opposite the sunset, or in the west in the morning. Nor are blues always attainable by throwing vapor over shade. Especially, you cannot get them by putting it over blue itself. A thin vapor on dark blue sky is of a warm gray, not blue. A thunder-cloud, deep enough to

* In the autobiography of John Newton there is an interesting account of the deception of a whole ship's company by cloud, taking the aspect and outline of mountainous land. They ate the last provision in the ship, so sure were they of its being land, and were nearly starved to death in consequence.





62. LIGHT IN THE WEST. BEAUVAIS.

conceal everything behind it, is often dark lead-color, or sulphurous blue; but the thin vapors crossing it, milky-white. The vividest hues are connected also with another attribute of clouds, their lustre—metallic in effect, watery in reality. They not only reflect color as dust or wool would, but, when far off, as water would; sometimes even giving a distinct image of the sun underneath the orb itself;—in all cases becoming dazzling in lustre, when at a low angle, capable of strong reflection. Practically, this low angle is only obtained when the cloud seems near the sun, and hence we get into the careless habit of looking at the golden reflected light as if it were actually caused by nearness to the fiery ball.

§ 19. Without, however, troubling ourselves at all about laws, or causes of color, the visible consequences of their operation are notably these—that when near us, clouds present only subdued and uncertain colors; but when far from us, and struck by the sun on their under surfaces—so that the greater part of the light they receive is reflected—they may become golden, purple, scarlet, and intense fiery white, mingled in all kinds of gradations, such as I tried to describe in the chapter on the upper clouds in the first volume, in hope of being able to return to them “when we knew what was beautiful.”

The question before us now is, therefore, What value ought this attribute of clouds to possess in the human mind? Ought we to admire their colors, or despise them? Is it well to watch them as Turner does, and strive to paint them through all deficiency and darkness of inadequate material? Or, is it wiser and nobler—like Claude, Salvator, Ruysdael, Wouvermans—never to look for them—never to portray? We must yet have patience a little before deciding this, because we have to ascertain some facts respecting the typical meaning of color itself; which, reserving for another place, let us proceed here to learn the forms of the inferior clouds.

CHAPTER III.

THE CLOUD-CHARIOTS.

§ 1. BETWEEN the flocks of small countless clouds which occupy the highest heavens, and the gray undivided film of the true rain-cloud, form the fixed masses or torn fleeces, sometimes collected and calm, sometimes fiercely drifting, which are, nevertheless, known under one general name of cumulus, or heaped cloud.

The true cumulus, the most majestic of all clouds, and almost the only one which attracts the notice of ordinary observers, is for the most part windless ; the movement of its masses being solemn, continuous, inexplicable, a steady advance or retiring, as if they were animated by an inner will, or compelled by an unseen power. They appear to be peculiarly connected with heat, forming perfectly only in the afternoon, and melting away in the evening. Their noblest conditions are strongly electric, and connect themselves with storm-cloud and true thunder-cloud. When there is thunder in the air, they will form in cold weather, or early in the day.

§ 2. I have never succeeded in drawing a cumulus. Its divisions of surface are grotesque and endless, as those of a mountain ;—perfectly defined, brilliant beyond all power of color, and transitory as a dream. Even Turner never attempted to paint them, any more than he did the snows of the high Alps.

Nor can I explain them any more than I can draw them. The ordinary account given of their structure is, I believe, that the moisture raised from the earth by the sun's heat becomes visible by condensation at a certain height in the colder air, that the level of the condensing point is that of the cloud's base, and that above it, the heaps are pushed up higher and higher as more vapor accumulates, till, towards

evening, the supply beneath ceases ; and at sunset, the fall of dew enables the surrounding atmosphere to absorb and melt them away. Very plausible. But it seems to me herein unexplained how the vapor is held together in those heaps. If the clear air about and above it has no aqueous vapor in it, or at least a much less quantity, why does not the clear air keep pulling the cloud to pieces, eating it away, as steam is consumed in open air ? Or, if any cause prevents such rapid devouring of it, why does not the aqueous vapor diffuse itself softly in the air like smoke, so that one would not know where the cloud ended ? What should make it bind itself in those solid mounds, and stay so :—positive, fantastic, defiant, determined ?

§ 3. If ever I am able to understand the process of the cumulus formation,* it will become to me one of the most interesting of all subjects of study to trace the connection of the threatening and terrible outlines of thunder-cloud with the increased action of the electric power. I am for the present utterly unable to speak respecting this matter, and must pass it by, in all humility, to say what little I have ascertained respecting the more broken and rapidly moving forms of the central clouds, which connect themselves with mountains, and may, therefore, among mountains, be seen close and truly.

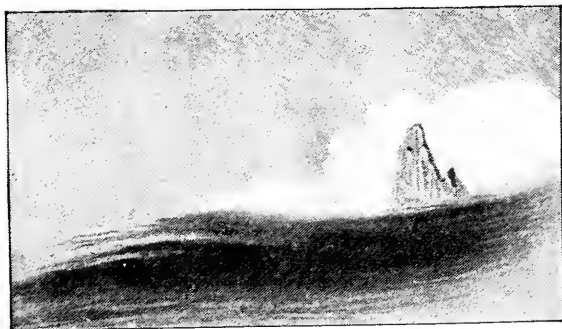
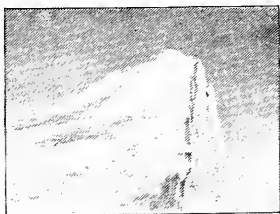
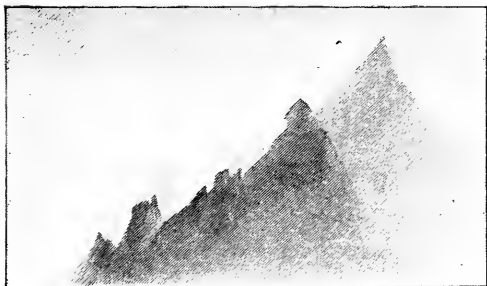
§ 4. Yet even of these, I can only reason with great doubt and continual pause. This last volume ought certainly to be better than the first of the series, for two reasons. I have learned, during the sixteen years, to say little where I said much, and to see difficulties where I saw none. And I am in a great state of marvel in looking back to my first account of clouds, not only at myself, but even at my dear master, M. de Saussure. To think that both of us should have looked at drifting mountain clouds, for years together, and been content with the theory which you will find set forth in § 4, of

* One of the great difficulties in doing this is to distinguish the portions of cloud outline which really slope upwards from those which only appear to do so, being in reality horizontal, and thrown into apparent inclination by perspective.

the chapter on the central cloud region (Vol. I.), respecting the action of the snowy summits and watery vapor passing them. It is quite true that this action takes place, and that the said fourth paragraph is right, as far as it reaches. But both Saussure and I ought to have known—we both did know, but did not think of it—that the covering or cap-cloud forms on hot summits as well as cold ones ;—that the red and bare rocks of Mont Pilate, hotter, certainly, after a day's sunshine than the cold storm-wind which sweeps to them from the Alps, nevertheless have been renowned for their helmet of cloud, ever since the Romans watched the cloven summit, gray against the south, from the ramparts of Vindonissa, giving it the name from which the good Catholics of Lucerne have warped out their favorite piece of terrific sacred biography.* And both my master and I should also have reflected, that if our theory about its formation had been generally true, the helmet cloud ought to form on every cold summit, at the approach of rain, in approximating proportions to the bulk of the glaciers ; which is so far from being the case that not only (A) the cap-cloud may often be seen on lower summits of grass or rock, while the higher ones are splendidly clear (which may be accounted for by supposing the wind containing the moisture not to have risen so high), but (B) the cap-cloud always shows a preference for hills of a conical form, such as the Mole or Niesen, which can have very little power in chilling the air, even supposing they were cold themselves, while it will entirely refuse to form round huge masses of mountain, which, supposing them of chilly temperament, must have discomforted the atmosphere in their neighborhood for leagues. And finally (C) reversing the principle under letter A, the cap-cloud constantly forms on the summit of Mont Blanc, while it will obstinately refuse to appear on the Dome du Goûte or Aiguille Sans-nom, where the snow-fields are of greater extent, and the air must be moister, because lower.

* *Pileatus*, capped (strictly speaking, with the cap of liberty ;—stormy cloud enough sometimes on men's brows as well as on mountains), corrupted into *Pilatus*, and *Pilate*.





69. AIGUILLES AND THEIR FRIENDS.

§ 5. The fact is, that the explanation given in that fourth paragraph can, in reality, account only for what may properly be termed "lee-side cloud," slightly noticed in the continuation of the same chapter, but deserving most attentive illustration, as one of the most beautiful phenomena of the Alps. When a moist wind blows in clear weather over a cold summit, it has not time to get chilled as it approaches the rock, and therefore the air remains clear, and the sky bright on the windward side; but under the lee of the peak, there is partly a back eddy, and partly still air; and in that lull and eddy the wind gets time to be chilled by the rock, and the cloud appears as a boiling mass of white vapor, rising continually with the return current to the upper edge of the mountain, where it is caught by the straight wind, and partly torn, partly melted away in broken fragments. In Fig. 86

the dark mass represents the mountain peak, the arrow the main direction of the wind, the curved lines show the directions of such current and its concentration, and the dotted lines enclose

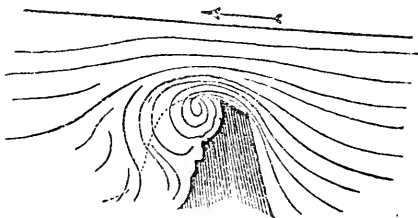


FIG. 86.

the space in which cloud forms densely, floating away beyond and above in irregular tongues and flakes. The second figure from the top in Plate 69 represents the actual aspect of it when in full development, with a strong south wind, in a clear day, on the Aiguille Dru, the sky being perfectly blue and lovely around.

So far all is satisfactory. But the true helmet cloud will not allow itself to be thus explained away. The uppermost figure in Plate 69 represents the loveliest form of it, seen in that perfect arch, so far as I know, only over the highest piece of earth in Europe.

§ 6. Respecting which there are two mysteries:—First, why it should form only at a certain distance above the snow, showing blue sky between it and the summit. Secondly, why,

so forming, it should always show as an arch, not as a concave cup. This last question puzzles me especially. For, if it be a true arch, and not a cup, it ought to show itself in certain positions of the spectator, or directions of the wind, like the ring of Saturn, as a mere line, or as a spot of cloud pausing over the hill-top. But I never saw it so. While, as above noticed, the lowest form of the helmet cloud is not white as of silver, but like Dolon's helmet of wolf-skin,—it is a gray, flaky veil, lapping itself over the shoulders of a more or less conical peak ; and of this, also, I have no word to utter but the old one, "Electricity," and I might as well say nothing.

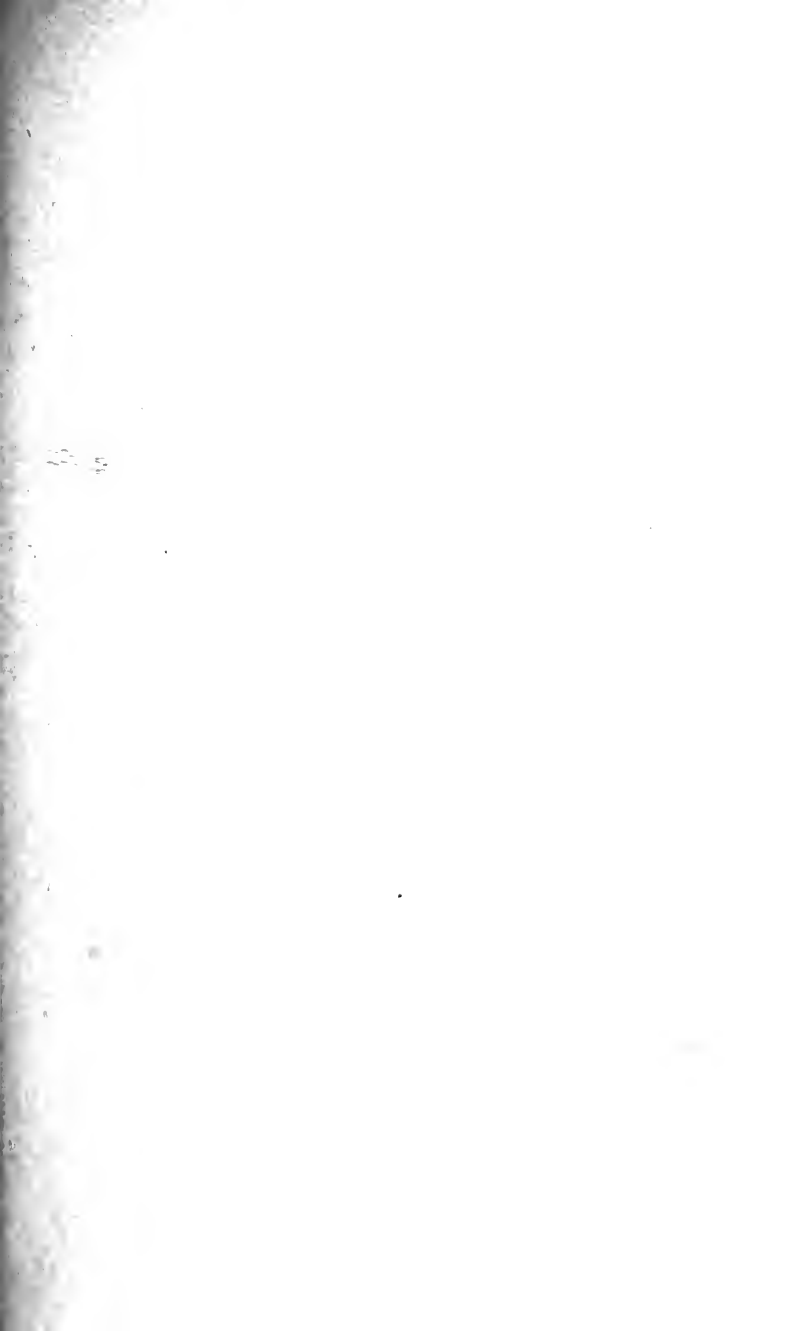
§ 7. Neither the helmet cloud, nor the lee-side cloud, however, though most interesting and beautiful, are of much importance in picturesque effect. They are too isolated and strange. But the great mountain cloud, which seems to be a blending of the two with independent forms of vapor (that is to say, a greater development, in consequence of the mountain's action, of clouds which would in some way or other have formed anywhere), requires prolonged attention, as the principal element of the sky in noblest landscape.

§ 8. For which purpose, first, it may be well to clear a few clouds out of the way. I believe the true cumulus is never seen in a great mountain region, at least never associated with hills. It is always broken up and modified by them. Boiling and rounded masses of vapor occur continually, as behind the Aiguille Dru (lowest figure in Plate 69) ; but the quiet, thoroughly defined, infinitely divided and modelled pyramid never develops itself. It would be very grand if one ever saw a great mountain peak breaking through the domed shoulders of a true cumulus ; but this I have never seen.

§ 9. Again, the true high cirri never cross a mountain in Europe. How often have I hoped to see an Alp rising through and above their level-laid and rippled fields ! but those white harvest-fields are heaven's own. And, finally, even the low, level, cirrus (used so largely in Martin's pictures) rarely crosses a mountain. If it does, it usually be-



FIG 57.





70. THE GRAIÆ.





71. "VENGA MEDUSA."

comes slightly waved or broken, so as to destroy its character. Sometimes, however, at great distances, a very level bar of cloud will strike across a peak ; but nearer, too much of the under surface of the field is seen, so that a well-defined bar across a peak, seen at a high angle, is of the greatest rarity.

§ 10. The ordinary mountain cloud, therefore, if well defined, divides itself into two kinds : a broken condition of cumulus, grand in proportion as it is solid and quiet,—and a strange modification of drift-cloud, midway, as I said, between the helmet and the lee-side forms. The broken, quiet cumulus impressed Turner exceedingly when he first saw it on hills. He uses it, slightly exaggerating its definiteness, in all his early studies among the mountains of the Chartreuse, and very beautifully in the vignette of St. Maurice in Rogers's Italy. There is nothing, however, to be specially observed of it, as it only differs from the cumulus of the plains, by being smaller and more broken.

§ 11. Not so the mountain drift-cloud, which is as peculiar as it is majestic. The Plates 70 and 71 show, as well as I can express, two successive phases of it on a mountain crest ; (in this instance the great limestone ridge above St. Michel, in Savoy.) But what colossal proportions this noble cloud assumes may be best gathered from the rude sketch, Fig. 87, in which I have simply put firm black ink over the actual pencil lines made at the moment, giving the form of a single wreath of the drift-cloud, stretching about five miles in a direct line from the summit of one of the Alps of the Val d'Aosta, as seen from the plain of Turin. It has a grand volcanic look, but I believe its aspect of rising from the peak to be almost, if not altogether, deceptive ; and that the apparently gigantic column is a nearly horizontal stream of lee-side cloud, tapered into the distance by perspective, and thus rising at its apparently lowest but in reality most distant point, from the mountain summit whose shade calls it into being out of the clear winds.

Whether this be so or not, the apparent origin of the cloud on the peak, and radiation from it, distinguish it from the

drift-cloud of level country, which arranges itself at the horizon in broken masses, such as Fig. 89, showing no point of origin ; and I do not know how far they are vertical cliffs or horizontally extended fields. They are apt to be very precipitous in aspect, breaking into fragments with an apparently concentric motion, as in the figure ; but of this motion also—whether vertical or horizontal—I can say nothing positive.

§ 12. The absolute scale of such clouds may be seen, or at least demonstrated, more clearly in Fig. 88, which is a rough note of an effect of sky behind the tower of Berne Cathedral. It was made from the mound beside the railroad bridge. The Cathedral tower is half-a-mile distant. The great Eiger of Grindelwald is seen just on the right of it. This mountain is distant from the tower thirty-four miles as the crow flies, and ten thousand feet above it in height. The drift-cloud behind it, therefore, being in full light, and showing no overhanging surfaces, must rise at least twenty thousand feet into the air.

§ 13. The extreme whiteness of the volume of vapor in this case (not, I fear, very intelligible in the woodcut*) may be partly owing to recent rain, which, by its evaporation, gives a peculiar density and brightness to some forms of clearing cloud. In order to understand this, we must consider another set of facts. When weather is thoroughly wet among hills, we ought no more to accuse the mountains of forming the clouds, than we do the plains in similar circumstances. The unbroken mist buries the mountains to their bases ; but that is not their fault. It may be just as wet and just as cloudy elsewhere. (This is not true of Scottish mountain, by the way.) But when the wet weather is breaking, and

* I could not properly illustrate the subject of clouds without numbers of these rude drawings, which would probably offend the general reader by their coarseness, while the cost of engraving them in facsimile is considerable, and would much add to the price of the book. If I find people at all interested in the subject, I may, perhaps, some day systematize and publish my studies of cloud separately. I am sorry not to have given in this volume a careful study of a rich cirrus sky, but no wood-engraving that I can employ on this scale will express the finer threads and waves.

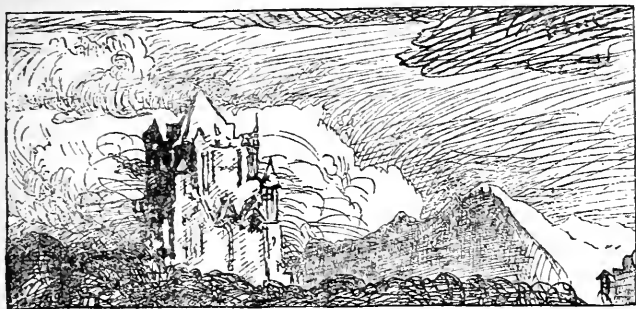


FIG. 88.



FIG. 89.



FIG. 90.



the clouds pass, perhaps, in great measure, away from the plains, leaving large spaces of blue sky, the mountains begin to shape clouds for themselves. The fallen moisture evaporates from the plain invisibly ; but not so from the hill-side. There, what quantity of rain has not gone down in the torrents, ascends again to heaven instantly in white clouds. The storm passes as if it had tormented the crags, and the strong mountains smoke like tired horses.

§ 14. Here is another question for us of some interest. Why does the much greater quantity of moisture lying on the horizontal fields send up no visible vapor, and the less quantity left on the rocks glorify itself into a magnificent wreath of soaring snow ?

First, for the very reason that it is less in quantity, and more distributed ; as a wet cloth smokes when you put it near the fire, but a basin of water not.

The previous heat of the crags, noticed in the first volume, p. 327, is only a part of the cause. It operates only locally, and on remains of sudden showers. But after any number of days and nights of rain, and in all places exposed to returning sunshine and breezes, the *distribution* of the moisture tells. So soon as the rain has ceased, all water that can run off is of course gone from the steep hill-sides ; there remains only the thin adherent film of moisture to be dried ; but that film is spread over a complex texture—all manner of crannies, and bosses, and projections, and filaments of moss and lichen, exposing a vast extent of drying surface to the air. And the evaporation is rapid in proportion.

§ 15. Its rapidity, however, observe, does not account for its visibility, and this is one of the questions I cannot clearly solve, unless I were sure of the nature of the vesicular vapor. When our breath becomes visible on a frosty day, it is easily enough understood that the moisture which was invisible, carried by the warm air from the lungs, becomes visible when condensed or precipitated by the surrounding chill ; but one does not see why air passing over a moist surface quite as cold as itself should take up one particle of water more than it can conveniently—that is to say, invisibly—carry. When-

ever you *see* vapor, you may not inaccurately consider the air as having got more than it can properly hold, and drop-



FIG. 91.

ping some. Now it is easily understood how it should take up much in the lungs, and let some of it fall when it is

pinched by the frost outside ; but why should it overload itself there on the hills, when it is at perfect liberty to fly away as soon as it likes, and come back for more ? I do not see my way well in this. I do not see it clearly, even through the wet cloth. I shall leave all the embarrassment of the matter, however, to my reader, contenting myself, as usual, with the actual fact, that the hill-side air does behave in this covetous and unreasonable manner ; and that, in consequence, when the weather is breaking (and sometimes, provokingly, when it is not), phantom clouds form and rise in sudden crowds of wild and spectral imagery along all the far succession of the hill-slopes and ravines.

§ 16. There is this distinction, however, between the clouds that form during the rain and after it. In the worst weather, the rain-cloud keeps rather high, and is unbroken ; but when there is a disposition in the rain to relax, every now and then a sudden company of white clouds will form quite low down (in Chamouni or Grindelwald, and such high districts, even down to the bottom of the valley), which will remain, perhaps, for ten minutes, filling all the air, then disappear as suddenly as they came, leaving the gray upper cloud and steady rain to their work. These "clouds of relaxation," if we may so call them, are usually flaky and horizontal, sometimes tending to the silky cirrus, yet showing no fine forms of drift ; but when the rain has passed, and the air is getting warm, forms the true clearing cloud, in wreaths that ascend continually with a slow circling motion, melting as they rise. The wood-cut, Fig. 91, is a rude note of it floating more quietly from the hill of the Superga, the church (nearly as large as St. Paul's) appearing above, and thus showing the scale of the wreath.

§ 17. This cloud of evaporation, however, does not always rise. It sometimes rests in absolute stillness, low laid in the hollows of the hills, their peaks emergent from it. Fig. 92 shows this condition of it, seen from a distance, among the Cenis hills. I do not know what gives it this disposition to rest in the ravines, nor whether there is a greater chill in the hollows, or a real action of gravity on the particles of

cloud. In general, the position seems to depend on the temperature. Thus, in Chamouni, the crests of La Côte and Taconay continually appear in stormy weather as in Plate 36, Vol. IV., in which I intended to represent rising drift-cloud, made dense between the crests by the chill from the glaciers. But in the condition shown in Fig. 92, on a comparatively open sweep of hill-side, the thermometer would certainly indicate a higher temperature in the sheltered valley than on the exposed peaks; yet the cloud still subsides into the valleys like folds of a garment; and, more than this,

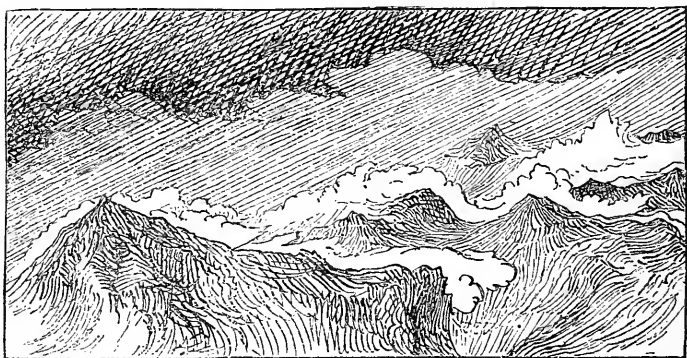


FIG. 92.

sometimes conditions of morning cloud, dependent, I believe, chiefly on dew evaporation, form first on the *tops* of the soft hills of wooded Switzerland, and droop down in rent fringes, and separate tongues, clinging close to all the hill-sides, and giving them exactly the appearance of being covered with white fringed cloth, falling over them in torn or divided folds. It always looks like a true action of gravity. How far it is, in reality, the indication of the power of the rising sun causing evaporation, first on the hill-top, and then in separate streams, by its divided light on the ravines, I cannot tell. The subject is, as the reader perceives, always inextricably complicated by these three necessities—that to get a cloud in any given spot, you must have moisture to

form the material of it, heat to develop it, and cold* to show it; and the adverse causes inducing the moisture, the evaporation, and the visibility are continually interchanged in presence and in power. And thus, also, the phenomena which properly belong to a certain elevation are confused, among hills at least, with those which in plains would have been lower or higher.

I have been led unavoidably in this chapter to speak of some conditions of the rain-cloud; nor can we finally understand the forms even of the cumulus, without considering those into which it descends or diffuses itself. Which, however, being, I think, a little more interesting than our work hitherto, we will leave this chapter to its dulness, and begin another.

CHAPTER IV.

THE ANGEL OF THE SEA.

§ 1. PERHAPS the best and truest piece of work done in the first volume of this book, was the account given in it of the rain-cloud; to which I have here little, descriptively, to add. But the question before us now is, not who has drawn the rain-cloud best, but if it were worth drawing at all. Our English artists naturally painted it often and rightly; but are their pictures the better for it? We have seen how mountains are beautiful; how trees are beautiful; how sun-lighted clouds are beautiful; but can rain be beautiful?

* We might say light, as well as cold; for it wholly depends on the degree of light in the sky how far delicate cloud is seen.

The second figure from the top in Plate 69 shows an effect of morning light on the range of the Aiguille Bouchard (Chamouni). Every crag casts its shadow up into apparently clear sky. The shadow is, in such cases, a bluish gray, the color of clear sky; and the defining light is caused by the sunbeams showing mist which otherwise would have been unperceived. The shadows are not irregular enough in outline—the sketch was made for their color and sharpness, not their shape,—and I cannot now put them right, so I leave them as they were drawn at the moment.

I spoke roughly of the Italian painters in that chapter, because they could only draw distinct clouds, or violent storms, "massive concretions," while our northern painters could represent every phase of mist and fall of shower.

But is this indeed so delightful? Is English wet weather, indeed, one of the things which we should desire to see Art give perpetuity to?

Yes, assuredly. I have given some reasons for this answer in the fifth chapter of last volume; one or two, yet unnoticed, belong to the present division of our subject.

§ 2. The climates or lands into which our globe is divided may, with respect to their fitness for Art, be perhaps conveniently ranged under five heads:—

1. Forest-lands, sustaining the great mass of the magnificent vegetation of the tropics, for the most part characterized by moist and unhealthy heat, and watered by enormous rivers, or periodical rains. This country cannot, I believe, develop the mind or art of man. He may reach great subtlety of intellect, as the Indian, but not become learned, nor produce any noble art, only a savage or grotesque form of it. Even supposing the evil influences of climate could be vanquished, the scenery is on too large a scale. It would be difficult to conceive of groves less fit for academic purposes than those mentioned by Humboldt, into which no one can enter except under a stout wooden shield, to avoid the chance of being killed by the fall of a nut.

2. Sand-lands, including the desert and dry-rock plains of the earth, inhabited generally by a nomade population, capable of high mental cultivation and of solemn monumental or religious art, but not of art in which pleasurable forms a large element, their life being essentially one of hardship.

3. Grape and wheat lands, namely, rocks and hills, such as are good for the vine, associated with arable ground forming the noblest and best ground given to man. In these districts only art of the highest kind seems possible, the religious art of the sand lands being here joined with that of pleasure or sense.

4. Meadow-lands, including the great pastoral and agri-

cultural districts of the North, capable only of an inferior art : apt to lose its spirituality and become wholly material.

5. Moss-lands, including the rude forest-mountain and ground of the North, inhabited by a healthy race, capable of high mental cultivation and moral energy; but wholly incapable of art, except savage, like that of the forest-lands, or as in Scandinavia.

We might carry out these divisions into others, but these are I think essential, and easily remembered in a tabular form ; saying “ wood ” instead of “ forest,” and “ field ” for “ meadow,” we can get such a form shortly worded :—

Wood-lands	Shrewd intellect	No art.
Sand-lands	High intellect	Religious art.
Vine-lands	Highest intellect	Perfect art.
Field-lands	High intellect	Material art.
Moss lands	Shrewd intellect	No art.

§ 3. In this table the moss-lands appear symmetrically opposed to the wood-lands, which in a sort they are ; the too diminutive vegetation under bleakest heaven, opposed to the too colossal under sultriest heaven, while the perfect ministry of the elements, represented by bread and wine, produces the perfect soul of man.

But this is not altogether so. The moss-lands have one great advantage over the forest-lands, namely, sight of the sky.

And not only sight of it, but continual and beneficent help from it. What they have to separate them from barren rock, namely, their moss and streams, being dependent on its direct help, not on great rivers coming from distant mountain chains, nor on vast tracts of ocean-mist coming up at evening, but on the continual play and change of sun and cloud.

§ 4. Note this word “ change.” The moss-lands have an infinite advantage, not only in sight, but in liberty ; they are the freest ground in all the world. You can only traverse the great woods by crawling like a lizard, or climbing like a monkey—the great sands with slow steps and veiled head. But bare-headed, and open-eyed, and free-limbed, command-

ing all the horizon's space of changeeful light, and all the horizon's compass of tossing ground, you traverse the moss-land. In discipline it is severe as the desert, but it is a discipline compelling to action ; and the moss-lands seem, therefore, the rough schools of the world, in which its strongest human frames are knit and tried, and so bent down, like the northern winds, to brace and brighten the languor into which the repose of more favored districts may degenerate.

§ 5. It would be strange, indeed, if there were no beauty in the phenomena by which this great renovating and purifying work is done. And it is done almost entirely by the great Angel of the Sea—rain ;—the Angel, observe, the messenger sent to a special place on a special errand. Not the diffused perpetual presence of the burden of mist, but the going and returning of intermittent cloud. All turns upon that intermittence. Soft moss on stone and rock ;—cave-fern of tangled glen ; wayside well—perennial, patient, silent, clear ; stealing through its square font of rough-hewn stone ; ever thus deep—no more—which the winter wreck sullies not, the summer thirst wastes not, incapable of stain as of decline—where the fallen leaf floats undecayed, and the insect darts undefiling. Crossed brook and ever-eddying river, lifted even in flood scarcely over its stepping-stones,—but through all sweet summer keeping tremulous music with harp-strings of dark water among the silver fingering of the pebbles. Far away in the south the strong river Gods have all hasted, and gone down to the sea. Wasted and burning, white furnaces of blasting sand, their broad beds lie ghastly and bare ; but here the soft wings of the Sea Angel droop still with dew, and the shadows of their plumes falter on the hills : strange laughings, and glitterings of silver streamlets, born suddenly, and twined about the mossy heights in trickling tinsel, answering to them as they wave.*

§ 6. Nor are those wings colorless. We habitually think of the rain-cloud only as dark and gray ; not knowing that we owe to it perhaps the fairest, though not the most daz-

* Compare the beautiful stanza beginning the epilogue of the "Golden Legend."

zling of the hues of heaven. Often in our English mornings, the rain-clouds in the dawn form soft level fields, which melt imperceptibly into the blue ; or when of less extent, gather into apparent bars, crossing the sheets of broader cloud above ; and all these bathed throughout in an unspeakable light of pure rose-color, and purple, and amber, and blue ; not shining, but misty-soft ; the barred masses, when seen nearer, composed of clusters or tresses of cloud, like floss silk ; looking as if each knot were a little swathe or sheaf of lighted rain. No clouds form such skies, none are so tender, various, inimitable. Turner himself never caught them. Correggio, putting out his whole strength, could have painted them, no other man.*

* I do not mean that Correggio is greater than Turner, but that only *his* way of work, the touch which he has used for the golden hair of Antiope for instance, could have painted these clouds. In open low-

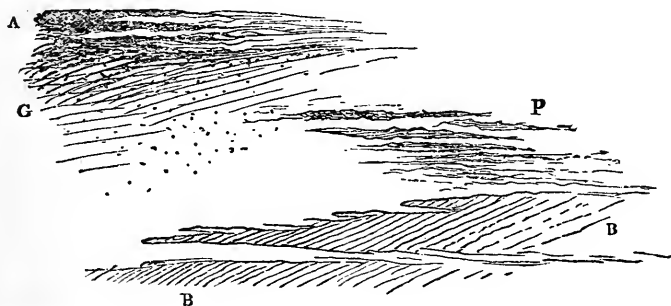


FIG. 93.

land country I have never been able to come to any satisfactory conclusion about their height, so strangely do they blend with each other. Here, for instance, is the arrangement of an actual group of them. The space at A was deep, purest ultramarine blue, traversed by streaks of absolutely pure and perfect rose-color. The blue passed downwards imperceptibly into gray at G, and then into amber, and at the white edge below into gold. On this amber ground the streaks P were dark purple, and, finally, the spaces at B B, again, clearest and most precious blue, paler than that at A. The *two* levels of these clouds are always very notable. After a continuance of fine weather among the Alps, the determined approach of rain is usually announced by a soft, unbroken film of level cloud, white and thin at the approaching edge, gray at the

§ 7. For these are the robes of love of the Angel of the Sea. To these that name is chiefly given, the "spreadings of the clouds," from their extent, their gentleness, their fullness of rain. Note how they are spoken of in Job xxxvi. v. 29-31. "By them judgeth he the people; he giveth meat in abundance. With clouds he covereth the light.* He hath hidden the light in his hands, and commanded that it should return. He speaks of it to his friend; that it is his possession, and that he may ascend thereto."

That, then, is the Sea Angel's message to God's friends; *that*, the meaning of those strange golden lights and purple flushes before the morning rain. The rain is sent to judge, and feed us; but the light is the possession of the friends of God, and they may ascend thereto,—where the tabernacle veil will cross and part its rays no more.

§ 8. But the Angel of the Sea has also another message,—in the "great rain of his strength," rain of trial, sweeping away ill-set foundations. Then his robe is not spread softly over the whole heaven, as a veil, but sweeps back from his shoulders, ponderous, oblique, terrible—leaving his sword-arm free.

The approach of trial-storm, hurricane-storm, is indeed in its vastness as the clouds of the softer rain. But it is not slow nor horizontal, but swift and steep: swift with passion of ravenous winds; steep as slope of some dark, hollowed hill. The fronting clouds come leaning forward, one thrusting the other aside, or on; impatient, ponderous, impendent,

horizon, covering the whole sky from side to side, and advancing steadily from the south-west. Under its gray veil, as it approaches, are formed detached bars, darker or lighter than the field above, according to the position of the sun. These bars are usually of a very sharply elongated oval shape, something like fish. I habitually call them "fish clouds," and look upon them with much discomfort, if any excursions of interest have been planned within the next three days. Their oval shape is a perspective deception dependent on their flatness; they are probably thin, extended fields, irregularly circular.

* I do not copy the interpolated words which follow, "and commandeth it *not to shine*." The closing verse of the chapter, as we have it, is unintelligible; not so in the Vulgate, the reading of which I give.

like globes of rock tossed of Titans—Ossa on Olympus—but hurled forward ail, in one wave of cloud-lava—cloud whose throat is as a sepulchre. Fierce behind them rages the oblique wrath of the rain, white as ashes, dense as showers of driven steel ; the pillars of it full of ghastly life ; Rain-Furies, shrieking as they fly ;—scourging, as with whips of scorpions ; —the earth ringing and trembling under them, heaven wailing wildly, the trees stooped blindly down, covering their faces, quivering in every leaf with horror, ruin of their branches flying by them like black stubble.

§ 9. I wrote Furies. I ought to have written Gorgons. Perhaps the reader does not know that the Gorgons are not dead, are ever undying. We shall have to take our chance of being turned into stones by looking them in the face, presently. Meantime, I gather what part of the great Greek story of the Sea Angels, has meaning for us here.

Nereus, the God of the Sea, who dwells in it always (Neptune being the God who rules it from Olympus), has children by the Earth ; namely, Thaumas, the father of Iris ; that is, the “wonderful” or miracle-working angel of the sea ; Phorcys, the malignant angel of it (you will find him degraded through many forms, at last, in the story of Sindbad, into the Old Man of the Sea) ; Ceto, the deep places of the sea, meaning its bays among rocks, therefore called by Hesiod “Fair-cheeked” Ceto ; and Eurybia, the tidal force or sway of the sea, of whom more hereafter.

§ 10. Phorcys and Ceto, the malignant angel of the sea, and the spirit of its deep rocky places, have children, namely, first, Graiæ, the soft rain-clouds. The Greeks had a greater dislike of storm than we have, and therefore whatever violence is in the action of rain, they represented by harsher types than we should—types given in one group by Aristophanes (speaking in mockery of the poets) : “This was the reason, then, that they made so much talk about the fierce rushing of the moist clouds, coiled in glittering ; and the locks of the hundred-headed Typhon ; and the blowing storms ; and the bent-clawed birds drifted on the breeze, fresh, and ærial.” Note the expression “bent-clawed birds.”

It illustrates two characters of these clouds; partly their coiling form; but more directly the way they tear down the earth from the hill-sides; especially those twisted storm-clouds which in violent action become the waterspout. These always strike at a narrow point, often opening the earth on a hill-side into a trench as a great pickaxe would (whence the Graiæ are said to have only one beak between them). Nevertheless, the rain-cloud was, on the whole, looked upon by the Greeks as beneficent, so that it is boasted of in the *Œdipus Coloneus* for its perpetual feeding of the springs of Cephissus,* and elsewhere often; and the opening song of the rain-clouds in *Aristophanes* is entirely beautiful:—

“O eternal Clouds! let us raise into open sight our dewy existence, from the deep-sounding Sea, our Father, up to the crests of the wooded hills, whence we look down over the sacred land, nourishing its fruits, and over the rippling of the divine rivers, and over the low murmuring bays of the deep.” I cannot satisfy myself about the meaning of the names of the Graiæ—*Pephredo* and *Enuo*—but the epithets which *Hesiod* gives them are interesting: “*Pephredo*, the well-robed; *Enuo*, the crocus-robed;” probably, it seems to me, from their beautiful colors in morning.

§ 11. Next to the Graiæ, *Phoreys* and *Ceto* begat the *Gorgons*, which are the true storm-clouds. The Graiæ have only one beak or tooth, but all the *Gorgons* have tusks like boars; brazen hands (brass being the word used for the metal of which the Greeks made their spears), and golden wings.

Their names are “*Steino*” (straitened), of storms compressed into narrow compass; “*Euryale*” (having wide threshing-floor), of storms spread over great space; “*Medusa*” (the dominant), the most terrible. She is essentially the highest storm-cloud; therefore the hail-cloud or cloud of cold, her countenance turning all who behold it to stone. (“He casteth forth his ice like morsels. Who can stand before his cold?”) The serpents about her head are the fringes.

* I assume the *ξύπνοι κρήναι νοιάδες* to mean clouds, not springs; but this does not matter, the whole passage being one of rejoicing in moisture and dew of heaven.

of the hail, the idea of coldness being connected by the Greeks with the bite of the serpent, as with the hemlock.

§ 12. On Minerva's shield, her head signifies, I believe, the cloudy coldness of knowledge, and its venomous character ("Knowledge puffeth up." Compare Bacon in *Advancement of Learning*). But the idea of serpents rose essentially from the change of form in the cloud as it broke; the cumulus cloud not breaking into full storm till it is cloven by the cirrus; which is twice hinted at in the story of Perseus; only we must go back a little to gather it together.

Perseus was the son of Jupiter by Danaë, who being shut in a brazen tower, Jupiter came to her in a shower of gold: the brazen tower being, I think, only another expression for the cumulus or Medusa cloud; and the golden rain for the rays of the sun striking it; but we have not only this rain of Danaë's to remember in connection with the Gorgon, but that also of the sieves of the Danaïdes, said to represent the provision of Argos with water by their father Danaüs, who dug wells about the Acropolis; nor only wells, but opened, I doubt not, channels of irrigation for the fields, because the Danaïdes are said to have brought the mysteries of Ceres from Egypt. And though I cannot trace the root of the names Danaüs and Danaë, there is assuredly some farther link of connection in the deaths of the lovers of the Danaïdes, whom they slew, as Perseus Medusa. And again note, that when the father of Danaë, Acrisius, is detained in Seriphos by storms, a disk thrown by Perseus is carried *by the wind against his head*, and kills him; and lastly, when Perseus cuts off the head of Medusa, from her blood springs Chrysaor, "wielder of the golden sword," the Angel of the Lightning and Pegasus, the Angel of the "Wild Fountains," that is to say, the fastest flying or lower rain-cloud; winged, but racing as upon the earth.

§ 13. I say, "wild" fountains; because the kind of fountain from which Pegasus is named is especially the "fountain of the great deep" of Genesis; sudden and furious, (cataacts of heaven, not windows, in the Septuagint);—the mountain torrent caused by thunderous storm, or as our "foun-

tain"—a Geyser-like leaping forth of water. Therefore, it is the deep and full source of streams, and so used typically of the source of evils, or of passions; whereas the word "spring" with the Greeks is like our "well-head"—a gentle issuing forth of water continually. But, because both the lightning-fire and the gushing forth, as of a fountain, are the signs of the poet's true power, together with perpetuity, it is Pegasus who strikes the earth with his foot, on *Helicon*,* and causes Hippocrene to spring forth—"the horse's well-head." It is perpetual; but has, nevertheless, the Pegasean storm-power.

§ 14. Wherein we may find, I think, sufficient cause for putting honor upon the rain-cloud. Few of us, perhaps, have thought, in watching its career across our own mossy hills, or listening to the murmur of the springs amidst the mountain quietness, that the chief masters of the human imagination owed, and confessed that they owed, the force of their noblest thoughts, not to the flowers of the valley, nor the majesty of the hill, but to the flying cloud.

Yet they never saw it fly, as we may in our own England. So far, at least, as I know the clouds of the south, they are often more terrible than ours, but the English Pegasus is swifter. On the Yorkshire and Derbyshire hills, when the rain-cloud is low and much broken, and the steady west-wind fills all space with its strength,† the sun-gleams fly like

* I believe, however, that when Pegasus strikes forth this fountain, he is to be regarded, not as springing from Medusa's blood, but as born of Medusa by Neptune; the true horse was given by Neptune striking the earth with his trident; the divine horse is born to Neptune and the storm-cloud.

† I have been often at great heights on the Alps in rough weather, and have seen strong gusts of storm in the plains of the south. But, to get full expression of the very heart and meaning of wind, there is no place like a Yorkshire moor. I think Scottish breezes are thinner, very bleak and piercing, but not substantial. If you lean on them they will let you fall, but one may rest against a Yorkshire breeze as one would on a quickset hedge. I shall not soon forget,—having had the good fortune to meet a vigorous one on an April morning, between Hawes and Settle, just on the flat under Wharfedale,—the vague sense of wonder with which I watched Ingleborough stand without rocking.



72. THE LOCKS OF TYPHON.

golden vultures : they are flashes rather than shinings ; the dark spaces and the dazzling race and skim along the acclivities, and dart and dip from crag to dell, swallow-like ;—no Graiæ these,—gray and withered : Grey Hounds rather, following the Cerinthian stag with the golden antlers.

§ 15. There is one character about these lower rain-clouds, partly affecting all their connection with the upper sky, which I have never been able to account for ; that which, as before noticed, Aristophanes fastened on at once for their distinctive character—their obliquity. They always fly in an oblique position, as in the Plate opposite, which is a careful facsimile of the first advancing mass of the rain-cloud in Turner's *Slave Ship*. When the head of the cloud is foremost, as in this instance, and rain falling beneath, it is easy to imagine that its drops, increasing in size as they fall, may exercise some retarding action on the wind. But the head of the cloud is not always first, the base of it is sometimes advanced.* The only certainty is, that it will not shape itself horizontally, its thin drawn lines and main contours will always be oblique, though its motion is horizontal ; and, which is still more curious, their sloping lines are hardly ever modified in their descent by any distinct retiring tendency or perspective convergence. A troop of leaning clouds will follow one another, each stooping forward at the same apparent slope, round a fourth of the horizon.

§ 16. Another circumstance which the reader should note in this cloud of Turner's, is the witch-like look of drifted or erected locks of hair at its left side. We have just read the words of the old Greek poet : "Locks of the hundred-headed Typhon ;" and must remember that Turner's account of this picture, in the Academy catalogue, was "Slaver throwing overboard the Dead and Dying. *Typhoon* coming on." The resemblance to wildly drifted hair is stronger in the picture than in the engraving ; the gray and purple tints of torn cloud being relieved against golden sky beyond.

* When there is a violent current of wind near the ground, the rain columns slope *forward* at the foot. See the Entrance to Fowey Harbor, of the England Series.

§ 17. It was not, however, as we saw, merely to locks of hair, but to serpents, that the Greeks likened the dissolving of the Medusa cloud in blood. Of that sanguine rain, or of its meaning, I cannot yet speak. It is connected with other and higher types, which must be traced in another place.*

But the likeness to serpents we may illustrate here. The two Plates already given, 70 and 71 (at page 145), represent successive conditions of the Medusa cloud on one of the Cenis hills (the great limestone precipice above St. Michel, between Lanslebourg and St. Jean di Maurienne).† In the first, the cloud is approaching, with the lee-side cloud forming beyond it; in the second, it has approached, increased, and broken, the Medusa serpents writhing about the central peak, the rounded tops of the broken cumulus showing above. In this instance, they take nearly the forms of flame; but when the storm is more violent, they are torn into fragments, and magnificent revolving wheels of vapor are formed, broken, and tossed into the air, as the grass is tossed in the hay-field from the toothed wheels of the mowing-machine; perhaps, in common with all other inventions of the kind, likely to bring more evil upon men than ever the Medusa cloud did, and turn them more effectually into stone.‡

§ 18. I have named in the first volume the principal works of Turner representing these clouds; and until I am able to draw them better, it is useless to say more of them; but in connection with the subject we have been examining, I should be glad if the reader could turn to the engravings of the England drawings of Salisbury and Stonehenge. What

* See Part IX. chap. 2, "The Hesperid *Æglé*."

† The reader must remember that sketches made as these are, on the instant, cannot be far carried, and would lose all their use if they were finished at home. These were both made in pencil, and merely washed with gray on returning to the inn, enough to secure the main forms.

‡ I do not say this carelessly, nor because machines throw the laboring man "out of work." The laboring man will always have more work than he wants. I speak thus, because the use of such machinery involves the destruction of all pleasures in rural labor; and I doubt not, in that destruction, the essential deterioration of the national mind.

opportunities Turner had of acquainting himself with classical literature, and how he used them, we shall see presently. In the meantime, let me simply assure the reader that, in various byways, he had gained a knowledge of most of the great Greek traditions, and that he felt them more than he knew them ; his mind being affected, up to a certain point, precisely as an ancient painter's would have been, by external phenomena of nature. To him, as to the Greek, the storm-clouds seemed messengers of fate. He feared them, while he revered ; nor does he ever introduce them without some hidden purpose, bearing upon the expression of the scene he is painting.

§ 19. On that plain of Salisbury, he had been struck first by its widely-spacious pastoral life ; and secondly, by its monuments of the two great religions of England—Druidical and Christian.

He was not a man to miss the possible connection of these impressions. He treats the shepherd life as a type of the ecclesiastical ; and composes his two drawings so as to illustrate both.

In the drawing of Salisbury, the plain is swept by rapid but not distressful rain. The cathedral occupies the centre of the picture, towering high over the city, of which the houses (made on purpose smaller than they really are) are scattered about it like a flock of sheep. The cathedral is surrounded by a great light. The storm gives way at first in a subdued gleam over a distant parish church, then bursts down again, breaks away into full light about the cathedral, and passes over the city, in various sun and shade. In the foreground stands a shepherd leaning on his staff, watching his flock—bareheaded ; he has given his cloak to a group of children, who have covered themselves up with it, and are shrinking from the rain ; his dog crouches under a bank ; his sheep, for the most part, are resting quietly, some coming up the slope of the bank towards him.*

* You may see the arrangement of subject in the published engraving, but noting more ; it is among the worst engravings in the England Series.

§ 20. The rain-clouds in this picture are wrought with a care which I have never seen equalled in any other sky of the same kind. It is the rain of blessing—abundant, but full of brightness ; golden gleams are flying across the wet grass, and fall softly on the lines of willows in the valley—willows by the watercourses ; the little brooks flash out here and there between them and the fields. Turn now to the Stonehenge. That, also, stands in great light ; but it is the Gorgon light—the sword of Chrysaor is bared against it. The cloud of judgment hangs above. The rock pillars seem to reel before its slope, pale beneath the lightning. And nearer, in the darkness, the shepherd lies dead, his flock scattered.

I alluded, in speaking before of this Stonehenge, to Turner's use of the same symbol in the drawing of Pæstum for Rogers's Italy ; but a more striking instance of its employment occurs in a Study of Pæstum, which he engraved himself before undertaking the *Liber Studiorum* and another in his drawing of the Temple of Minerva, on Cape Colonna : and observe farther that he rarely introduces lightning, if the ruined building has not been devoted to religion. The wrath of man may destroy the fortress, but only the wrath of heaven can destroy the temple.

§ 21. Of these secret meanings of Turner's, we shall see enough in the course of the inquiry we have to undertake, lastly, respecting ideas of relation ; but one more instance of his opposed use of the lightning symbol, and of the rain of blessing, I name here, to confirm what has been noted above. For, in this last instance, he was questioned respecting his meaning, and explained it. I refer to the drawings of Sinai and Lebanon, made for Finden's Bible. The sketches from which Turner prepared that series were, I believe, careful and accurate ; but the treatment of the subjects was left wholly to him. He took the Sinai and Lebanon to show the opposite influences of the Law and the Gospel. The Rock of Moses is shown in the burning of the desert, among fallen stones, forked lightning cleaving the blue mist which veils the summit of Sinai. Armed Arabs pause at the foot of the

rock. No human habitation is seen, nor any herb or tree, nor any brook, and the lightning strikes without rain.* Over the Mount Lebanon an intensely soft gray-blue sky is melting into dewy rain. Every ravine is filled, every promontory crowned, by tenderest foliage, golden in slanting sunshine.† The white convent nestles into the hollow of the rock; and a little brook runs under the shadow of the nearer trees, beside which two monks sit reading.

§ 22. It was a beautiful thought, yet an erring one, as all thoughts are which oppose the Law to the Gospel. When people read, "the law came by Moses, but grace and truth by Christ," do they suppose that the law was ungracious and untrue? The law was given for a foundation; the grace (or mercy) and truth for fulfilment;—the whole forming one glorious Trinity of judgment, mercy, and truth. And if people would but read the text of their Bibles with heartier purpose of understanding it, instead of superstitiously, they would see that throughout the parts which they are intended to make most personally their own (the Psalms) it is always the Law which is spoken of with chief joy. The Psalms respecting mercy are often sorrowful, as in thought of what it cost; but those respecting the law are always full of delight. David cannot contain himself for joy in thinking of it,—he is never weary of its praise:—"How love I thy law! it is my meditation all the day. Thy testimonies are my delight and my counsellors; sweeter, also, than honey and the honeycomb."

§ 23. And I desire, especially, that the reader should note this, in now closing the work through which we have passed together in the investigation of the beauty of the visible world. For perhaps he expected more pleasure and freedom in that work; he thought that it would lead him at once into fields of fond imagination, and may have been surprised to find that the following of beauty brought him always under a sterner dominion of mysterious law; the brightness was continually based upon obedience, and all majesty only

* Hosea xiii. 5, 15.

† Hosea xiv. 4, 5, 6. Compare Psalm lxxii. 6-16.

another form of submission. But this is indeed so. I have been perpetually hindered in this inquiry into the sources of beauty by fear of wearying the reader with their severities. It was always accuracy I had to ask of him, not sympathy ; patience, not zeal ; apprehension, not sensation. The thing to be shown him was not a pleasure to be snatched, but a law to be learned.

§ 24. It is in this character, however, that the beauty of the natural world completes its message. We saw long ago, how its various *powers* of appeal to the mind of men might be traced to some typical expression of Divine attributes. We have seen since how its *modes* of appeal present constant types of human obedience to the Divine law, and constant proofs that this law, instead of being contrary to mercy, is the foundation of all delight, and the guide of all fair and fortunate existence.

§ 25. Which understanding, let us receive our last message from the Angel of the Sea.

Take up the 19th Psalm and look at it verse by verse. Perhaps to my younger readers, one word may be permitted respecting their Bible-reading in general.* The Bible is, indeed, a deep book, when depth is required, that is to say, for deep people. But it is not intended, particularly, for profound persons ; on the contrary, much more for shallow and simple persons. And therefore the first, and generally the main and leading idea of the Bible, is on its surface, written

* I believe few sermons are more false or dangerous than those in which the teacher professes to impress his audience by showing "how much there is in a verse." If he examined his own heart closely before beginning, he would often find that his real desire was to show how much he, the expounder, could make out of the verse. But entirely honest and earnest men often fall into the same error. They have been taught that they should always look deep, and that Scripture is full of hidden meanings ; and they easily yield to the flattering conviction that every chance idea which comes into their heads in looking at a word, is put there by Divine agency. Hence they wander away into what they believe to be an inspired meditation, but which is, in reality, a meaningless jumble of ideas ; perhaps very proper ideas, but with which the text in question has nothing whatever to do.

in plainest possible Greek, Hebrew, or English, needing no penetration, nor amplification, needing nothing but what we all might give—attention.

But this, which is in every one's power, and is the only thing that God wants, is just the last thing any one will give Him. We are delighted to ramble away into day-dreams, to repeat pet verses from other places, suggested by chance words; to snap at an expression which suits our own particular views, or to dig up a meaning from under a verse, which we should be amiably grieved to think any human being had been so happy as to find before. But the plain, intended, immediate, fruitful meaning, which every one ought to find always, and especially that which depends on our seeing the relation of the verse to those near it, and getting the force of the whole passage, in due relation—this sort of significance we do not look for;—it being, truly, not to be discovered, unless we really attend to what is said, instead of to our own feelings.

§ 26. It is unfortunate also, but very certain, that in order to attend to what is said, we must go through the irksomeness of knowing the meaning of the words. And the first thing that children should be taught about their Bibles is, to distinguish clearly between words that they understand and words that they do not; and to put aside the words they do not understand, and verses connected with them, to be asked about, or for a future time; and never to think they are reading the Bible when they are merely repeating phrases of an unknown tongue.

§ 27. Let us try, by way of example, this 19th Psalm, and see what plain meaning is uppermost in it.

“The heavens declare the glory of God.”

What are the heavens?

The word occurring in the Lord's Prayer, and the thing expressed being what a child may, with some advantage, be led to look at, it might be supposed among a schoolmaster's first duties to explain this word clearly.

Now there can be no question that in the minds of the sacred writers, it stood naturally for the entire system of

cloud, and of space beyond it, conceived by them as a vault set with stars. But there can, also, be no question, as we saw in previous inquiry, that the firmament, which is said to have been "called" heaven, at the creation, expresses, in all definite use of the word, the system of clouds, as spreading the power of the water over the earth; hence the constant expressions dew of heaven, rain of heaven, &c., where heaven is used in the singular; while "the heavens," when used plurally, and especially when in distinction, as here, from the word "firmament," remained expressive of the starry space beyond.

§ 28. A child might therefore be told (surely, with advantage), that our beautiful word Heaven may possibly have been formed from a Hebrew word, meaning "the high place;" that the great warrior Roman nation, camping much out at night, generally overtired and not in moods for thinking, are believed, by many people, to have seen in the stars only the likeness of the glittering studs of their armor, and to have called the sky "The bossed, or studded;" but that others think those Roman soldiers on their night-watches had rather been impressed by the great emptiness and void of night, and by the far coming of sounds through its darkness, and had called the heaven "The Hollow place." Finally, I should tell the children, showing them first the setting of a star, how the great Greeks had found out the truest power of the heavens, and had called them "The Rolling." But whatever different nations had called them, at least I would make it clear to the child's mind that in this 19th Psalm, their whole power being intended, the two words are used which express it: the Heavens, for the great vault or void, with all its planets, and stars, and ceaseless march of orbs innumerable; and the Firmament, for the ordinance of the clouds.

These heavens, then, "declare the *glory* of God;" that is, the light of God, the eternal glory, stable and changeless. As their orbs fail not—but pursue their course for ever, to give light upon the earth—so God's glory surrounds man for ever—changeless, in its fulness insupportable—infinite.

“And the firmament showeth his *handywork*.”

§ 29. The clouds, prepared by the hand of God for the help of man, varied in their ministration—veiling the inner splendor—show, not His eternal glory, but His daily handywork. So He dealt with Moses. I will cover thee “with my hand” as I pass by. Compare Job xxxvi. 24: “Remember that thou magnify his work, which men behold. Every man may see it.” Not so the glory—that only in part; the courses of these stars are to be seen imperfectly, and but by a few. But this firmament, “every man may see it, man may behold it afar off.” “Behold, God is great, and we know him not. For he maketh small the drops of water: they pour down rain according to the vapor thereof.”

§ 30. “Day unto day uttereth speech, and night unto night showeth knowledge. They have no speech nor language, yet without these their voice is heard. Their rule is gone out throughout the earth, and their words to the end of the world.”

Note that. Their rule throughout the earth, whether inhabited or not—their law of right is thereon; but their words, spoken to human souls, to the end of the inhabited world.

“In them hath he set a tabernacle for the sun,” &c. Literally, a tabernacle, or curtained tent, with its veil and its hangings; also of the colors of His desert tabernacle—blue, and purple, and scarlet.

Thus far the psalm describes the manner of this great heaven’s message.

Thenceforward, it comes to the matter of it.

§ 31. Observe, you have the two divisions of the declaration. The heavens (compare Psalm viii.) declare the eternal glory of God before men, and the firmament the daily mercy of God towards men. And the eternal glory is in this—that the law of the Lord is perfect, and His testimony sure, and His statutes right.

And the daily mercy in this—that the commandment of the Lord is pure, and His fear is clean, and His judgment true and righteous.

There are three oppositions :—

Between law and commandment.

Between testimony and fear.

Between statute and judgment.

§ 32. I. Between law and commandment.

The law is fixed and everlasting ; uttered once, abiding for ever, as the sun, it may not be moved. It is “perfect, converting the soul :” the whole question about the soul being, whether it has been turned from darkness to light, acknowledged this law or not,—whether it is godly or ungodly ? But the commandment is given momentarily to each man, according to the need. It does not convert ; it guides. It does not concern the entire purpose of the soul ; but it enlightens the eyes, respecting a special act. The law is, “Do this always ;” the commandment, “Do *this now* :” often mysterious enough, and through the cloud ; chilling, and with strange rain of tears ; yet always pure (the law converting, but the commandment cleansing) : a rod not for guiding merely, but for strengthening, and tasting honey with. “Look how mine eyes have been enlightened, because I tasted a little of this honey.”

§ 33. II. Between testimony and fear.

The testimony is everlasting : the true promise of salvation. Bright as the sun beyond all the earth-cloud, it makes wise the simple ; all wisdom being assured in perceiving it and trusting it ; all wisdom brought to nothing which does not perceive it.

But the fear of God is taught through special encouragement and special withdrawal of it, according to each man’s need—by the earth-cloud—smile and frown alternately : it also, as the commandment, is clean, purging and casting out all other fear, it only remaining for ever.

§ 34. III. Between statute and judgment.

The statutes are the appointments of the Eternal justice ; fixed and bright, and constant as the stars ; equal and balanced as their courses. They “are right, rejoicing the heart.” But the judgments are special judgments of given acts of men. “True,” that is to say, fulfilling the warning or

promise given to each man ; “righteous altogether,” that is, done or executed in truth and righteousness. The statute is right, in appointment. The judgment righteous altogether, in appointment and fulfilment ;—yet not always rejoicing the heart.

Then, respecting all these, comes the expression of passionate desire, and of joy ; that also divided with respect to each. The glory of God, eternal in the Heavens, is future, “to be *desired* more than gold, than much fine gold”—treasure in the heavens that faileth not. But the present guidance and teaching of God on earth ; they are now possessed, sweeter than all earthly food—“sweeter than honey and the honeycomb. Moreover by them” (the law and the testimony) “is thy servant warned”—warned of the ways of death and life.

“And in keeping them” (the commandments and the judgments) “there is great reward :” pain now, and bitterness of tears, but reward unspeakable.

§ 35. Thus far the psalm has been descriptive and interpreting. It ends in prayer.

“Who can understand his errors ?” (wanderings from the perfect law.) “Cleanse thou me from secret faults ; from all that I have done against thy will, and far from thy way, in the darkness. Keep back thy servant from presumptuous sins” (sins against the commandment) “against thy will when it is seen and direct, pleading with heart and conscience. So shall I be undefiled, and innocent from the great transgression—the transgression that crucifies afresh.

“Let the words of my mouth (for I have set them to declare thy law), and the meditation of my heart (for I have set it to keep thy commandments), be acceptable in thy sight, whose glory is my strength, and whose work, my redemption ; my Strength, and my Redeemer.”

PART VIII.

OF IDEAS OF RELATION:—FIRST, OF INVENTION FORMAL.

CHAPTER I.

THE LAW OF HELP.

§ 1. WE have now reached the last and the most important part of our subject. We have seen, in the first division of this book, how far art may be, and has been, consistent with physical or material facts. In its second division, we examined how far it may be and has been obedient to the laws of physical beauty. In this last division we have to consider its relations of art to God and man. Its work in the help of human beings, and service of their Creator.

We have to inquire into the various Powers, Conditions, and Aims of mind involved in the conception or creation of pictures ; in the choice of subject, and the mode and order of its history ;—the choice of forms, and the modes of their arrangement.

And these phases of mind being concerned, partly with choice and arrangement of incidents, partly with choice and arrangement of forms and colors, the whole subject will fall into two main divisions, namely, expressional or spiritual invention ; and material or formal invention.

They are of course connected ;—all good formal invention being expressional also ; but as a matter of convenience it is best to say what may be ascertained of the nature of for-

mal invention, before attempting to illustrate the faculty in its higher field.

§ 2. First, then, of INVENTION FORMAL, otherwise and most commonly called technical composition ; that is to say, the arrangement of lines, forms, or colors, so as to produce the best possible effect.*

I have often been accused of slighting this quality in pictures ; the fact being that I have avoided it only because I considered it too great and wonderful for me to deal with. The longer I thought, the more wonderful it always seemed ; and it is, to myself personally, the quality, above all others, which gives me delight in pictures. Many others I admire, or respect ; but this one I rejoice in. Expression, sentiment, truth to nature, are essential ; but all these are not enough. I never care to look at a picture again, if it be ill composed ; and if well composed I can hardly leave off looking at it.

“ Well composed.” Does that mean according to rule ?

No. Precisely the contrary. Composed as only the man who did it could have done it ; composed as no other picture is, or was, or ever can be again. Every great work stands alone.

§ 3. Yet there are certain elementary laws of arrangement traceable a little way ; a few of these only I shall note, not caring to pursue the subject far in this work, so intricate it

* The word composition has been so much abused, and is in itself so inexpressive, that when I wrote the first part of this work I intended always to use, in this final section of it, the word “ invention,” and to reserve the term “ composition ” for that false composition which can be taught on principles ; as I have already so employed the term in the chapter on “ Imagination Associative,” in the second volume. But, in arranging this section, I find it is not conveniently possible to avoid the ordinary modes of parlance ; I therefore only head the section as I intended (and as is, indeed, best), using in the text the ordinarily accepted term ; only, the reader must be careful to note that what I spoke of shortly as “ composition ” in the chapters on “ Imagination,” I here always call, distinctly, “ false composition ; ” using here, as I find most convenient, the words “ invention ” or “ composition ” indifferently for the true faculty.

becomes even in its first elements : nor could it be treated with any approach to completeness, unless I were to give many and elaborate outlines of large pictures. I have a vague hope of entering on such a task, some future day. Meantime I shall only indicate the place which technical composition should hold in our scheme.

And, first, let us understand what composition is, and how far it is required.

§ 4. Composition may be best defined as the help of everything in the picture by everything else.

I wish the reader to dwell a little on this word "Help." It is a grave one.

In substance which we call "inanimate," as of clouds, or stones, their atoms may cohere to each other, or consist with each other, but they do not help each other. The removal of one part does not injure the rest.

But in a plant, the taking away of any one part does injure the rest. Hurt or remove any portion of the sap, bark, or pith, the rest is injured. If any part enters into a state in which it no more assists the rest, and has thus become "helpless," we call it also "dead."

The power which causes the several portions of the plant to help each other, we call life. Much more is this so in an animal. We may take away the branch of a tree without much harm to it ; but not the animal's limb. Thus, intensity of life is also intensity of helpfulness—completeness of depending of each part on all the rest. The ceasing of this help is what we call corruption ; and in proportion to the perfectness of the help, is the dreadfulness of the loss. The more intense the life has been, the more terrible is its corruption.

The decomposition of a crystal is not necessarily impure at all. The fermentation of a wholesome liquid begins to admit the idea slightly ; the decay of leaves yet more ; of flowers, more ; of animals, with greater painfulness and terribleness in exact proportion to their original vitality ; and the foulest of all corruption is that of the body of man ; and, in his body, that which is occasioned by disease, more than that of natural death.

§ 5. I said just now, that though atoms of inanimate substance could not help each other, they could "consist" with each other. "Consistence" is their virtue. Thus the parts of a crystal are consistent, but of dust, inconsistent. Orderly adherence, the best help its atoms can give, constitutes the nobleness of such substance.

When matter is either consistent, or living, we call it pure, or clean; when inconsistent, or corrupting (unhelpful), we call it impure, or unclean. The greatest uncleanness being that which is essentially most opposite to life.

Life and consistency, then, both expressing one character (namely, helpfulness, of a higher or lower order), the Maker of all creatures and things, "by whom all creatures live, and all things consist," is essentially and for ever the Helpful One, or in softer Saxon, the "Holy" One.

The word has no other ultimate meaning: Helpful, harmless, undefiled: "living" or "Lord of life."

The idea is clear and mighty in the cherubim's cry: "Helpful, helpful, helpful, Lord God of Hosts;" *i.e.* of all the hosts, armies, and creatures of the earth.*

§ 6. A pure or holy state of anything, therefore, is that in which all its parts are helpful or consistent. They may or may not be homogeneous. The highest or organic purities are composed of many elements in an entirely helpful state. The highest and first law of the universe—and the other name of life, is, therefore, "help." The other name of death is "separation." Government and co-operation are in all things and eternally the laws of life. Anarchy and competition, eternally, and in all things, the laws of death.

§ 7. Perhaps the best, though the most familiar example we could take of the nature and power of consistence, will be that of the possible changes in the dust we tread on.

* "The cries of them which have reaped have entered into the ears of the Lord of Sabaoth (of all the creatures of the earth)." You will find a wonderful clearness come into many texts by reading, habitually, "helpful" and "helpfulness" for "holy" and "holiness," or else "living," as in Rom. xi. 16. The sense "dedicated" (the Latin *sanc-tus*), being, of course, inapplicable to the Supreme Being, is an entirely secondary and accidental one.

Exclusive of animal decay, we can hardly arrive at a more absolute type of impurity than the mud or slime of a damp overtrodden path, in the outskirts of a manufacturing town. I do not say mud of the road, because that is mixed with animal refuse ; but take merely an ounce or two of the blackest slime of a beaten footpath on a rainy day, near a large manufacturing town.

§ 8. That slime we shall find in most cases composed of clay (or brickdust, which is burnt clay) mixed with soot, a little sand, and water. All these elements are at helpless war with each other, and destroy reciprocally each other's nature and power, competing and fighting for place at every tread of your foot ;—sand squeezing out clay, and clay squeezing out water, and soot meddling everywhere and defiling the whole. Let us suppose that this ounce of mud is left in perfect rest, and that its elements gather together, like to like, so that their atoms may get into the closest relations possible.

§ 9. Let the clay begin. Ridding itself of all foreign substance, it gradually becomes a white earth, already very beautiful ; and fit, with help of congealing fire, to be made into finest porcelain, and painted on, and be kept in kings' palaces. But such artificial consistence is not its best. Leave it still quiet to follow its own instinct of unity, and it becomes not only white, but clear ; not only clear, but hard ; not only clear and hard, but so set that it can deal with light in a wonderful way, and gather out of it the loveliest blue rays only, refusing the rest. We call it then a sapphire.

Such being the consummation of the clay, we give similar permission of quiet to the sand. It also becomes, first, a white earth, then proceeds to grow clear and hard, and at last arranges itself in mysterious, infinitely fine, parallel lines, which have the power of reflecting not merely the blue rays, but the blue, green, purple, and red rays in the greatest beauty in which they can be seen through any hard material whatsoever. We call it then an opal.

In next order the soot sets to work ; it cannot make itself white at first, but instead of being discouraged, tries harder

and harder, and comes out clear at last, and the hardest thing in the world ; and for the blackness that it had, obtains in exchange the power of reflecting all the rays of the sun at once in the vividest blaze that any solid thing can shoot. We call it then a diamond.

Last of all the water purifies or unites itself, contented enough if it only reach the form of a dew-drop ; but if we insist on its proceeding to a more perfect consistence, it crystallizes into the shape of a star.

And for the ounce of slime which we had by political economy of competition, we have by political economy of co-operation, a sapphire, an opal, and a diamond, set in the midst of a star of snow.

§ 10. Now invention in art signifies an arrangement, in which everything in the work is thus consistent with all things else, and helpful to all else.

It is the greatest and rarest of all the qualities of art. The power by which it is effected is absolutely inexplicable and incommunicable ; but exercised with entire facility by those who possess it, in many cases even unconsciously.*

In work which is not composed, there may be many beautiful things, but they do not help each other. They at the best only stand beside, and more usually compete with and destroy, each other. They may be connected artificially in many ways, but the test of there being no invention is, that if one of them be taken away, the others are no worse than before. But in true composition, if one be taken away, all the rest are helpless and valueless. Generally, in falsely composed work, if anything be taken away, the rest will look better ; because the attention is less distracted. Hence the

* By diligent study of good compositions it is possible to put work together so that the parts shall help each other, a little, or at all events do no harm ; and when some tact and taste are associated with this diligence, semblances of real invention are often produced, which, being the results of great labor, the artist is always proud of ; and which, being capable of learned explanation and imitation, the spectator naturally takes interest in. The common precepts about composition all produce and teach this false kind, which, as true composition is the noblest, being the corruption of it, is the ignoblest condition of art.

pleasure of inferior artists in sketching, and their inability to finish ; all that they add destroys.

§ 11. Also in true composition, everything not only helps everything else a *little*, but helps with its utmost power. Every atom is in full energy ; and *all* that energy is kind. Not a line, nor spark of color, but is doing its very best, and that best is aid. The extent to which this law is carried in truly right and noble work is wholly inconceivable to the ordinary observer, and no true account of it would be believed.

§ 12. True composition being entirely easy to the man who can compose, he is seldom proud of it, though he clearly recognizes it. Also, true composition is inexplicable. No one can explain how the notes of a Mozart melody, or the folds of a piece of Titian's drapery, produce their essential effect on each other. If you do not feel it, no one can by reasoning make you feel it. And, the highest composition is so subtle, that it is apt to become unpopular, and sometimes seem insipid.

§ 13. The reader may be surprised at my giving so high a place to invention. But if he ever come to know true invention from false, he will find that it is not only the highest quality of art, but is simply the most wonderful act or power of humanity. It is pre-eminently the deed of human creation ; *ποίησις*, otherwise, poetry.

If the reader will look back to my definition of poetry, he will find it is "the suggestion, by the imagination, of noble grounds for the noble emotions" (Vol. III. p. 27), amplified below (§ 14) into "assembling by help of the imagination ;" that is to say, imagination associative, described at length in Vol. II., in the chapter just referred to. The mystery of the power is sufficiently set forth in that place. Of its dignity I have a word or two to say here.

§ 14. Men in their several professed employments, looked at broadly, may be properly arranged under five classes :—

1. Persons who see. These in modern language are sometimes called sight-seers, that being an occupation coming more and more into vogue every day. Anciently they used to be called, simply, seers.

2. Persons who talk. These, in modern language, are usually called talkers, or speakers, as in the House of Commons, and elsewhere. They used to be called prophets.

3. Persons who make. These, in modern language, are usually called manufacturers. Anciently they were called poets.

4. Persons who think. There seems to be no very distinct modern title for this kind of person, anciently called philosophers ; nevertheless we have a few of them among us.

5. Persons who do : in modern language, called practical persons ; anciently, believers.

Of the first two classes I have only this to note,—that we ought neither to say that a person sees, if he sees falsely, nor speaks, if he speaks falsely. For seeing falsely is worse than blindness, and speaking falsely, than silence. A man who is too dim-sighted to discern the road from the ditch, may feel which is which ;—but if the ditch appears manifestly to him to be the road, and the road to be the ditch, what shall become of him ? False seeing is unseeing,—on the negative side of blindness ; and false speaking, unspeaking,—on the negative side of silence.

To the persons who think, also, the same test applies very shrewdly. Theirs is a dangerous profession ; and from the time of the Aristophanes thought-shop to the great German establishment, or thought-manufactory, whose productions have, unhappily, taken in part the place of the older and more serviceable commodities of Nuremberg toys and Berlin wool, it has been often harmful enough to mankind. It should not be so, for a false thought is more distinctly and visibly no thought than a false saying is no saying. But it is touching the two great productive classes of the doers and makers, that we have one or two important points to note here.

§ 15. Has the reader ever considered, carefully, what is the meaning of “doing” a thing ?

Suppose a rock falls from a hill-side, crushes a group of cottages, and kills a number of people. The stone has produced a great effect in the world. If any one asks, respect-

ing the broken roofs, "What did it?" you say the stone did it. Yet you don't talk of the deed of the stone. If you inquire farther, and find that a goat had been feeding beside the rock, and had loosened it by gnawing the roots of the grasses beneath, you find the goat to be the active cause of the calamity, and you say the goat did it. Yet you don't call the goat the doer, nor talk of its evil deed. But if you find any one went up to the rock, in the night, and with deliberate purpose loosened it, that it might fall on the cottages, you say in quite a different sense, "It is his deed: he is the doer of it."

§ 16. It appears, then, that deliberate purpose and resolve are needed to constitute a deed or doing, in the true sense of the word; and that when, accidentally or mechanically, events take place without such purpose, we have indeed effects or results, and agents or causes, but neither deeds nor doers.

Now it so happens, as we all well know, that by far the largest part of things happening in practical life *are* brought about with no deliberate purpose. There are always a number of people who have the nature of stones; they fall on other persons and crush them. Some again have the nature of weeds, and twist about other people's feet and entangle them. More have the nature of logs, and lie in the way, so that every one falls over them. And most of all have the nature of thorns, and set themselves by waysides, so that every passer-by must be torn, and all good seed choked; or perhaps make wonderful crackling under various pots, even to the extent of practically boiling water and working pistons. All these people produce immense and sorrowful effect in the world. Yet none of them are doers: it is their nature to crush, impede, and prick: but deed is not in them.*

* We may, perhaps, expediently recollect as much of our botany as to teach us that there may be sharp and rough persons, like spines, who yet have good in them, and are essentially branches, and can bud. But the true thorny person is no spine, only an excrescence; rootless evermore,—leafless evermore. No crown made of such can ever meet glory of Angel's hand. (In Memoriam, lxviii.)

§ 17. And farther, observe, that even when some effect is finally intended, you cannot call it the person's deed, unless it is *what* he intended.

If an ignorant person, purposing evil, accidentally does good, (as if a thief's disturbing a family should lead them to discover in time that their house was on fire) ; or *vice versâ*, if an ignorant person intending good, accidentally does evil (as if a child should give hemlock to his companions for celery), in neither case do you call them the doers of what may result. So that in order to a true deed, it is necessary that the effect of it should be foreseen. Which, ultimately, it cannot be, but by a person who knows, and in his deed obeys, the laws of the universe, and of its Maker. And this knowledge is in its highest form, respecting the will of the Ruling Spirit, called Trust. For it is not the knowledge that a thing is, but that, according to the promise and nature of the Ruling Spirit, a thing will be. Also obedience in its highest form is not obedience to a constant and compulsory law, but a persuaded or voluntary yielded obedience to an issued command ; and so far as it was a *persuaded* submission to command, it was anciently called, in a passive sense, "persuasion," or *πίστις*, and in so far as it alone assuredly did, and it alone *could* do, what it meant to do, and was therefore the root and essence of all human deed, it was called by the Latins the "doing," or *fides*, which has passed into the French *foi* and the English *faith*. And therefore because in His doing always certain, and in His speaking always true, His name who leads the armies of Heaven is "Faithful and True,"* and all deeds which are done in alliance with those armies, be they small or great, are essentially deeds of faith, which therefore, and in this one stern, eternal, sense, subdues all kingdoms, and turns to flight the armies of the aliens, and is at once the source and the substance of all human deed, rightly so called.

* "True," means, etymologically, not "consistent with fact," but "which may be trusted." "This is a true saying, and worthy of all acceptation," &c., meaning a trusty saying, — a saying to be rested on, leant upon.

§ 18. Thus far then of practical persons, once called believers, as set forth in the last word of the noblest group of words ever, so far as I know, uttered by simple man concerning his practice, being the final testimony of the leaders of a great practical nation, whose deed thenceforward became an example of deed to mankind :

Ω ξειν', ἀγγέλλειν Λακεδαιμονίοις, ὅτι τῇδε
Κείμεθα, τοῖς κείνων ὁήμασί πειθόμενοι.

“O stranger ! (we pray thee), tell the Lacedæmonians that we are lying here, having *obeyed* their words.”

§ 19. What, let us ask next, is the ruling character of the person who produces—the creator or maker, anciently called the poet ?

We have seen what a deed is. What then is a “creation” ? Nay, it may be replied, to “create” cannot be said of man’s labor.

On the contrary, it not only can be said, but is and must be said continually. You certainly do not talk of creating a watch, or creating a shoe ; nevertheless you *do* talk of creating a feeling. Why is this ?

Look back to the greatest of all creation, that of the world. Suppose the trees had been ever so well or so ingeniously put together, stem and leaf, yet if they had not been able to grow, would they have been well created ? Or suppose the fish had been cut and stitched finely out of skin and whale-bone ; yet, cast upon the waters, had not been able to swim ? Or suppose Adam and Eve had been made in the softest clay, ever so neatly, and set at the foot of the tree of knowledge, fastened up to it, quite unable to fall, or do anything else, would they have been well created, or in any true sense created at all ?

§ 20. It will, perhaps, appear to you, after a little farther thought, that to create anything in reality is to put life into it.

A poet, or creator, is therefore a person who puts things together, not as a watchmaker steel, or a shoemaker leather, but who puts life into them.

His work is essentially this: it is the gathering and arranging of material by imagination, so as to have in it at last the harmony or helpfulness of life, and the passion or emotion of life. Mere fitting and adjustment of material is nothing; that is watchmaking. But helpful and passionate harmony, essentially choral harmony, so called from the Greek word "rejoicing,"* is the harmony of Apollo and the Muses; the word Muse and Mother being derived from the same root, meaning "passionate seeking," or love, of which the issue is passionate finding, or sacred INVENTION. For which reason I could not bear to use any baser word than this of invention. And if the reader will think over all these things, and follow them out, as I think he may easily with this much of clue given him, he will not any more think it wrong in me to place invention so high among the powers of man.†

Or any more think it strange that the last act of the life of Socrates‡ should have been to purify himself from the sin of having negligently listened to the voice within him, which, through all his past life, had bid him "labor, and make harmony."

CHAPTER II.

THE TASK OF THE LEAST.

§ 1. THE reader has probably been surprised at my assertions made often before now, and reiterated here, that the *minutest* portion of a great composition is helpful to the

* Χορούς τε ὠνομακέναι παρὰ τῆς χαρᾶς ξυφύτον ὄνομα. (De leg II. 1.)

† This being, indeed, among the visiblest signs of the Divine or immortal life. We have got a base habit of opposing the word "mortal" or "deathful" merely to "im-mortal;" whereas it is essentially contrary to "divine" (to *θεῖος*, not to *ἀθάνατος*, Phaedo, (6)), that which is deathful being anarchic or disobedient, and that which is divine ruling and obedient; this being the true distinction between flesh and spirit.

‡ Πολλάκις μοι φοιτῶν τὸ αὐτὸ ἐνύπνιον ἐν τῷ παρελθόντι βίῳ, ἄλλοτ' ἐπ' ἄλλῃ ὕψει φαινόμενον, τὰ αὐτὰ δὲ λέγον, Ὁ Σώκρατες, ἔφη, μουδικὴν ποίει καὶ ἐργάζου. (Phaedo, 11.)

whole. It certainly does not seem easily conceivable that this should be so. I will go farther, and say that it is inconceivable. But it is the fact.

We shall discern it to be so by taking one or two compositions to pieces, and examining the fragments. In doing which, we must remember that a great composition always has a leading emotional purpose, technically called its motive, to which all its lines and forms have some relation. Undulating lines, for instance, are expressive of action ; and would be false in effect if the motive of the picture was one of repose. Horizontal and angular lines are expressive of rest and strength ; and would destroy a design whose purpose was to express disquiet and feebleness. It is therefore necessary to ascertain the motive before descending to the detail.

§ 2. One of the simplest subjects, in the series of the Rivers of France, is "Rietz, near Saumur." The published Plate gives a better rendering than usual of its tone of light ; and my rough etching, Plate 73, sufficiently shows the arrangement of its lines. What is their motive ?

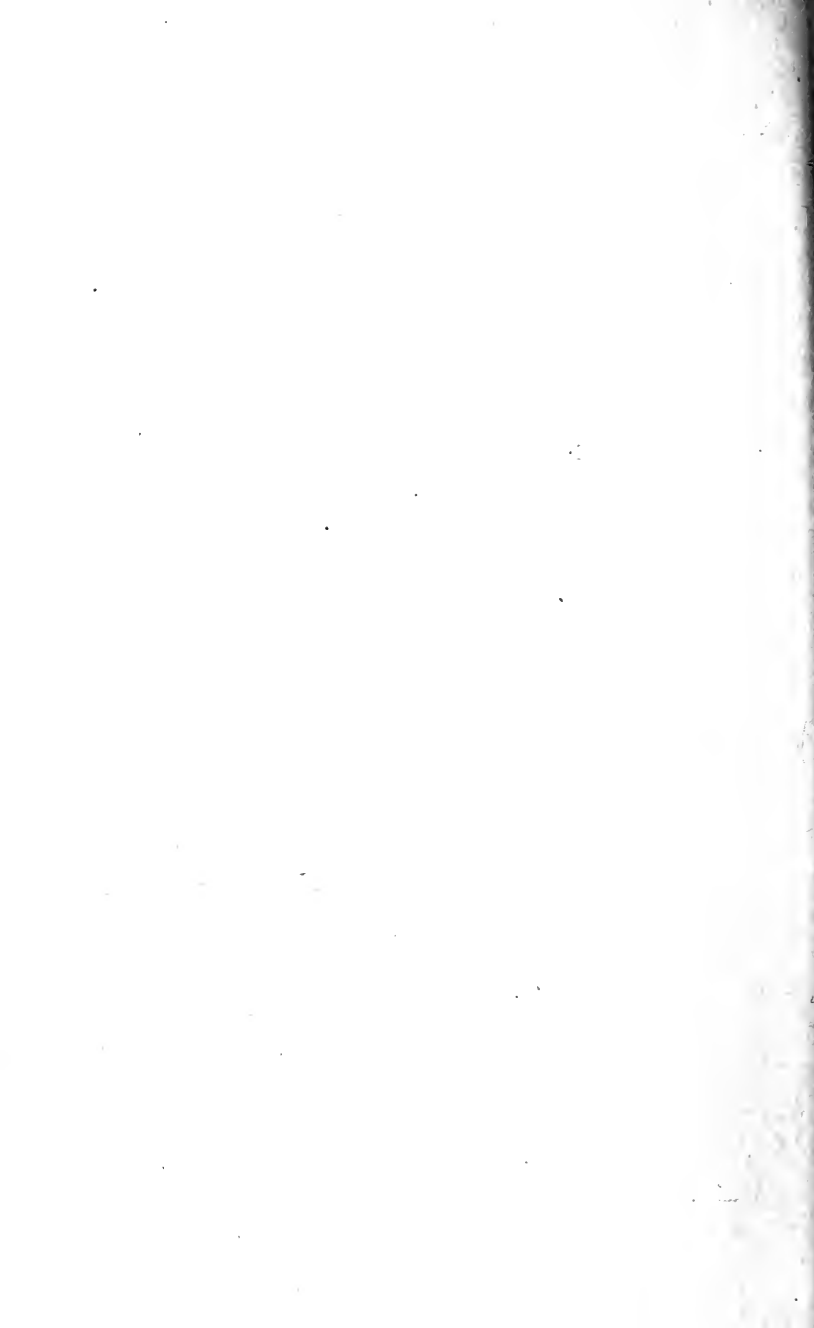
To get at it completely, we must know something of the Loire.

The district through which it here flows is, for the most part, a low place, yet not altogether at the level of the stream, but cut into steep banks of chalk or gravel, thirty or forty feet high, running for miles at about an equal height above the water.

These banks are excavated by the peasantry, partly for houses, partly for cellars, so economizing vineyard space above ; and thus a kind of continuous village runs along the river-side, composed half of caves, half of rude buildings, backed by the cliff, propped against it, therefore always leaning away from the river ; mingled with overlappings of vineyard trellis from above, and little towers or summer-houses for outlook, when the grapes are ripe, or for gossip over the garden wall.

§ 3. It is an autumnal evening, then, by this Loire side. The day has been hot, and the air is heavy and misty-still ;





the sunlight warm, but dim ; the brown vine-leaves motionless : all else quiet. Not a sail in sight on the river,* its strong, noiseless current lengthening the stream of low sunlight.

The motive of the picture, therefore, is the expression of rude but perfect peace, slightly mingled with an indolent languor and despondency ; the peace between intervals of enforced labor ; happy, but listless, and having little care or hope about the future ; cutting its home out of this gravel bank, and letting the vine and the river twine and undermine as they will ; careless to mend or build, so long as the walls hold together, and the black fruit swells in the sunshine.

§ 4. To get this repose, together with rude stability, we have therefore horizontal lines and bold angles. The grand horizontal space and sweep of Turner's distant river show perhaps better in the etching than in the Plate ; but depend wholly for value on the piece of near wall. It is the vertical line of its dark side which drives the eye up into the distance, right against the horizontal, and so makes it felt, while the flatness of the stone prepares the eye to understand the flatness of the river. Farther : hide with your finger the little ring on that stone, and you will find the river has stopped flowing. That ring is to repeat the curved lines of the river bank, which expresses its line of current, and to bring the feeling of them down near us. On the other side of the road the horizontal lines are taken up again by the dark pieces of wood, without which we should still lose half our space.

Next : The repose is to be not only perfect, but indolent : the repose of out-wearied people : not caring much what becomes of them.

You see the road is covered with litter. Even the crockery is left outside the cottage to dry in the sun, after being washed up. The steps of the cottage door have been too high for comfort originally, only it was less trouble to

* The sails in the engraving were put in to catch the public eye. There are none in the drawing.

cut three large stones than four or five small. They are now all asloped and broken, not repaired for years. Their weighty forms increase the sense of languor throughout the scene, and of stability also, because we feel how difficult it would be to stir them. The crockery has its work to do also ;—the arched door on the left being necessary to show the great thickness of walls and the strength they require to prevent falling in of the cliff above ;—as the horizontal lines must be diffused on the right, so this arch must be diffused on the left ; and the large round plate on one side of the steps, with the two small ones on the other, are to carry down the element of circular curvature. Hide them, and see the result.

As they carry the arched group of forms down, the arched window-shutter diffuses it upwards, where all the lines of the distant buildings suggest one and the same idea of disorderly and careless strength, mingling masonry with rock.

§ 5. So far of the horizontal and curved lines. How of the radiating ones? What has the black vine trellis got to do?

Lay a pencil or ruler parallel with its lines. You will find that they point to the massive building in the distance. To which, as nearly as is possible without at once showing the artifice, every other radiating line points also ; almost ludicrously when it is once pointed out ; even the curved line of the top of the terrace runs into it, and the last sweep of the river evidently leads to its base. And so nearly is it in the exact centre of the picture, that one diagonal from corner to corner passes through it, and the other only misses the base by the twentieth of an inch.

If you are accustomed to France, you will know in a moment by its outline that this massive building is an old church.

Without it, the repose would not have been essentially the laborer's rest—rest as of the Sabbath. Among all the groups of lines that point to it, two are principal : the first, those of the vine trellis : the second, those of the handles of the saw left in the beam :—the blessing of human life and its labor.



74. THE MILLSTREAM.

Whenever Turner wishes to express profound repose, he puts in the foreground some instrument of labor cast aside. See, in Roger's Poems, the last vignette, "*Datur hora quieti*," with the plough in the furrow; and in the first vignette of the same book, the scythe on the shoulder of the peasant going home. (There is nothing about the scythe in the passage of the poem which this vignette illustrates.)

§ 6. Observe, farther, the outline of the church itself. As our habitations are, so is our church, evidently a heap of old, but massive, walls, patched, and repaired, and roofed in, and over and over, until its original shape is hardly recognizable. I know the kind of church well—can tell even here, two miles off, that I shall find some Norman arches in the apse, and a flamboyant porch, rich and dark, with every statue broken out of it; and a rude wooden belfry above all; and a quantity of miserable shops built in among the buttresses; and that I may walk in and out as much as I please, but that how often soever, I shall always find some one praying at the Holy Sepulchre, in the darkest aisle, and my going in and out will not disturb them. For they *are* praying, which in many a handsomer and highlier-furbished edifice might, perhaps, not be so assuredly the case.

§ 7. Lastly: What kind of people have we on this winding road? Three indolent ones, leaning on the wall to look over into the gliding water; and a matron with her market panniers, by her figure, not a fast rider. The road, besides, is bad, and seems unsafe for trotting, and she has passed without disturbing the cat, who sits comfortably on the block of wood in the middle of it.

§ 8. Next to this piece of quietness, let us glance at a composition in which the motive is one of tumult: that of the Fall of Schaffhausen. It is engraved in the Keepsake. I have etched in Plate 74, at the top, the chief lines of its composition,* in which the first great purpose is to give swing

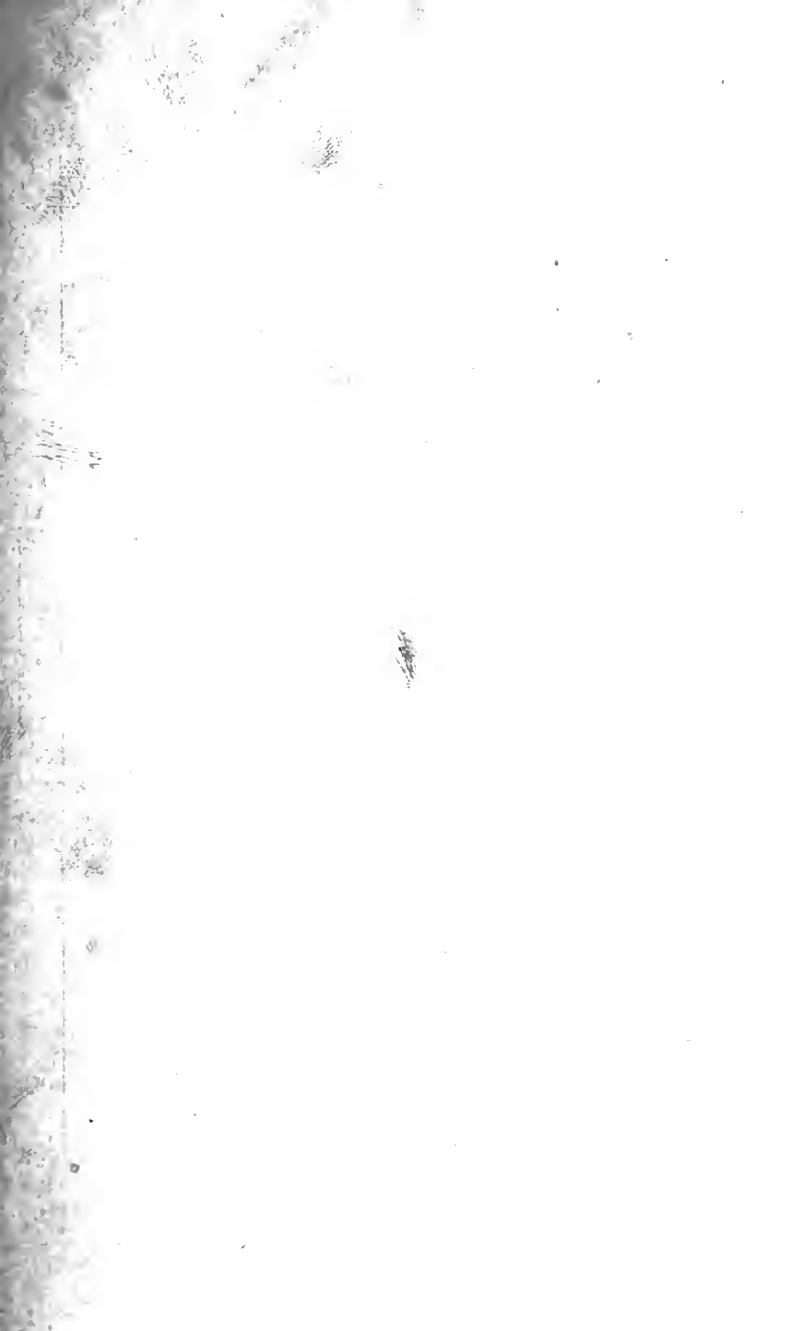
* These etchings of compositions are all reversed, for they are merely sketches on the steel, and I cannot sketch easily except straight from the drawing, and without reversing. The looking-glass plagues me with cross lights. As examples of composition, it does not the least

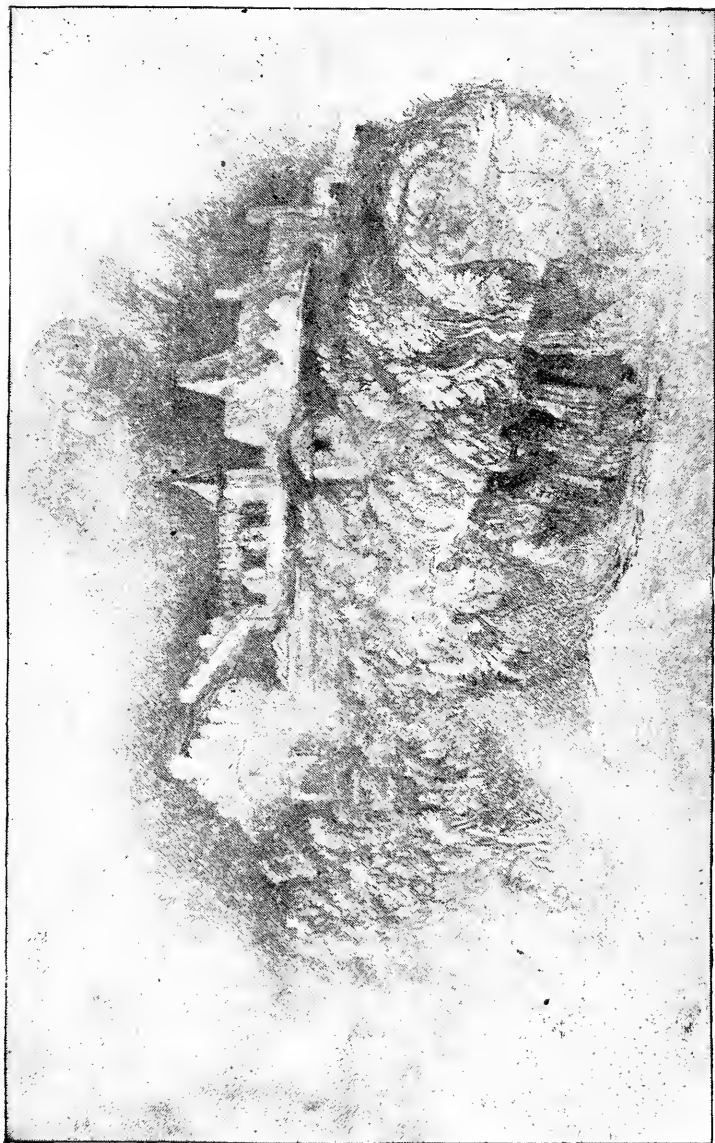
enough to the water. The line of fall is straight and monotonous in reality. Turner wants to get the great concave sweep and rush of the river well felt, in spite of the unbroken form. The column of spray, rocks, mills, and bank, all radiate like a plume, sweeping round together in grand curves to the left, where the group of figures, hurried about the ferry boat, rises like a dash of spray ; they also radiating : so as to form one perfectly connected cluster, with the two *gens-d'armes* and the millstones ; the millstones at the bottom being the root of it ; the two soldiers laid right and left to sustain the branch of figures beyond, balanced just as a tree bough would be.

§ 9. One of the *gens-d'armes* is flirting with a young lady in a round cap and full sleeves, under pretence of wanting her to show him what she has in her bandbox. The motive of which flirtation is, so far as Turner is concerned in it, primarily the bandbox : this and the millstones below, give him a series of concave lines, which, concentrated by the recumbent soldiers, intensify the hollow sweep of the fall, precisely as the ring on the stone does the Loire eddies. These curves are carried out on the right by the small plate of eggs, laid to be washed at the spring ; and, all these concave lines being a little too quiet and recumbent, the staggering casks are set on the left, and the ill-balanced milk-pail on the right, to give a general feeling of things being rolled over and over. The things which are to give this sense of rolling are dark, in order to hint at the way in which the cataract rolls boulders of rock ; while the forms which are to give the sense of its sweeping force are white. The little spring, splashing out of its pine-trough, is to give contrast with the power of the fall,—while it carries out the general sense of splashing water.

§ 10. This spring exists on the spot, and so does everything else in the picture ; but the combinations are wholly arbi-

matter which way they are turned ; and the reader may see this Schaffhausen subject from the right side of the Rhine, by holding the book before a glass. The rude indications of the figures in the Loire subject are nearly facsimiles of Turner's.





75. THE CASTLE OF LAUFFEN.

trary ; it being Turner's fixed principle to collect out of any scene whatever was characteristic, and put it together just as he liked. The changes made in this instance are highly curious. The mills have no resemblance whatever to the real group as seen from this spot ; for there is a vulgar and formal dwelling-house in front of them. But if you climb the rock behind them, you find they form on that side a towering cluster, which Turner has put with little modification into the drawing. What he has done to the mills, he has done with still greater audacity to the central rock. Seen from this spot, it shows, in reality, its greatest breadth, and is heavy and uninteresting ; but on the Lauffen side, exposes its consumed base, worn away by the rush of water, which Turner resolving to show, serenely draws the rock as it appears from the other side of the Rhine, and brings that view of it over to this side. I have etched the bit with the rock a little larger below ; and if the reader knows the spot, he will see that this piece of the drawing, reversed in the etching, is almost a *bonâ fide* unreversed study of the fall from the Lauffen side.*

Finally, the castle of Lauffen itself, being, when seen from this spot, too much foreshortened to show its extent, Turner walks a quarter of a mile lower down the river, draws the castle accurately there, brings it back with him, and puts it in all its extent, where he chooses to have it, beyond the rocks.

I tried to copy and engrave this piece of the drawing of its real size, merely to show the forms of the trees, drifted back by the breeze from the fall, and wet with its spray ; but in the endeavor to facsimile the touches, great part of their grace and ease has been lost ; still, Plate 75 may, if compared with the same piece in the Keepsake engraving, at least show that the original drawing has not yet been rendered with completeness.

* With the exception of the jagged ledge rising out of the foam below which comes from the north side, and is admirable in its expression of the position of the limestone-beds, which, rising from below the drift gravel of Constance, are the real cause of the fall of Schaffhausen.

§ 11. These two examples may sufficiently serve to show the mode in which minor details, both in form and spirit, are used by Turner to aid his main motives ; of course I cannot, in the space of this volume, go on examining subjects at this length, even if I had time to etch, them ; but every design of Turner's would be equally instructive, examined in a similar manner. Thus far, however, we have only seen the help of the parts to the whole : we must give yet a little attention to the mode of combining the smallest details.

I am always led away, in spite of myself, from my proper subject here, invention formal, or the merely pleasant placing of lines and masses, into the emotional results of such arrangement. The chief reason of this is that the emotional power can be explained ; but the perfection of formative arrangement, as I said, cannot be explained, any more than that of melody in music. An instance or two of it, however, may be given.

§ 12. Much fine formative arrangement depends on a more or less elliptical or pear-shaped balance of the group, obtained by arranging the principal members of it on two opposite curves, and either centralizing it by some powerful feature at the base, centre, or summit ; or else clasping it together by some conspicuous point or knot. A very small object will often do this satisfactorily.

If you can get the complete series of Lefèvre's engravings from Titian and Veronese, they will be quite enough to teach you, in their dumb way, everything that is teachable of composition ; at all events, try to get the Madonna, with St. Peter and St. George under the two great pillars ; the Madonna and Child, with mitred bishop on her left, and St. Andrew on her right ; and Veronese's Triumph of Venice. The first of these Plates unites two formative symmetries ; that of the two pillars, clasped by the square altar-cloth below and cloud above, catches the eye first ; but the main group is the fivefold one rising to the left, crowned by the Madonna. St. Francis and St. Peter form its two wings, and the kneeling portrait figures, its base. It is clasped at the bottom by the key of St. Peter, which points straight at the Madonna's

head, and is laid on the steps solely for this purpose ; the curved lines, which enclose the group, meet also in her face; and the straight line of light, on the cloak of the nearest senator, points at her also. If you have Turner's Liber Stu-



FIG. 94.

diagram, turn to the Lauffenburg, and compare the group there : a fivefold chain, one standing, two recumbent, for wings ; two half-recumbent, for bases, and a cluster of weeds to clasp.

Compare the figure of the figure, central recumbent, for bases then turn to Lefèvre.

Europa (there are two in the series—I mean the one with the two tree trunks over her head). It is a wonderful nine-fold group. Europa central; two stooping figures, each sur-



FIG. 95.



FIG. 96.

mounted by a standing one, for wings; a cupid on one side, and dog on the other, for bases; a cupid and trunk of tree, on each side, to terminate above; and a garland for clasp.

§ 13. Fig. 94, page 191, will serve to show the mode in which the design is to be executed.

which similar arrangements are carried into the smallest detail. It is magnified four times from a cluster of leaves in the foreground of the "Isis" (*Liber Studiorum*). Figs. 95 and 96, page 192, show the arrangement of the two groups composing it; the lower is purely symmetrical, with trefoiled centre and broad masses for wings; the uppermost is a sweeping continuous curve, symmetrical, but foreshortened. Both are clasped by arrow-shaped leaves. The two whole groups themselves are, in turn, members of another larger group, composing the entire foreground, and consisting of broad dock-leaves, with minor clusters on the right and left, of which these form the chief portion on the right side.

§ 14. Unless every leaf, and every visible point or object, however small, forms a part of some harmony of this kind (these symmetrical conditions being only the most simple and obvious), it has no business in the picture. It is the necessary connection of all the forms and colors, down to the last touch, which constitutes great or inventive work, separated from all common work by an impassable gulf.

By diligently copying the etchings of the *Liber Studiorum*, the reader may, however, easily attain the perception of the existence of these relations, and be prepared to understand Turner's more elaborate composition. It would take many figures to disentangle and explain the arrangements merely of the leaf cluster, Fig. 78, facing page 114; but that there is a system, and that every leaf has a fixed value and place in it, can hardly but be felt at a glance.

It is curious that, in spite of all the constant talkings of "composition" which goes on among art students, true composition is just the last thing which appears to be perceived. One would have thought that in this group, at least, the value of the central black leaf would have been seen, of which the principal function is to point towards, and continue, the line of bank above. See Plate 62. But a glance at the published Plate in the England series will show that no idea of the composition had occurred to the engraver's mind. He thought any leaves would do, and supplied them from his own repertory of hack vegetation.

§ 15. I would willingly enlarge farther on this subject—it is a favorite one with me ; but the figures required for any exhaustive treatment of it would form a separate volume. All that I can do is to indicate, as these examples do sufficiently, the vast field open to the student's analysis if he cares to pursue the subject ; and to mark for the general reader these two strong conclusions :—that nothing in great work is ever either fortuitous or contentious.

It is not fortuitous ; that is to say, not left to fortune. The “ must do it by a kind of felicity ” of Bacon is true ; it is true also that an accident is often suggestive to an inventor. Turner himself said, “ I never lose an accident.” But it is this not *losing* it, this taking things out of the hands of Fortune, and putting them into those of force and foresight, which attest the master. Chance may sometimes help, and sometimes provoke, a success ; but must never rule, and rarely allure.

And, lastly, nothing must be contentious. Art has many uses and many pleasantnesses ; but of all its services, none are higher than its setting forth, by a visible and enduring image, the nature of all true authority and freedom ; Authority which defines and directs the action of benevolent law ; and Freedom which consists in deep and soft consent of individual * helpfulness.

CHAPTER III.

THE RULE OF THE GREATEST.

§ 1. IN the entire range of art principles, none perhaps present a difficulty so great to the student, or require from the teacher expression so cautious, and yet so strong, as those which concern the nature and influence of magnitude.

In one sense, and that deep, there is no such thing as mag-

* “ Individual,” that is to say, distinct and separate in character, though joined in purpose. I might have enlarged on this head, but that all I should care to say has been already said admirably by Mr. J. S. Mill in his essay on *Liberty*.

nitude. The least thing is as the greatest, and one day as a thousand years, in the eyes of the Maker of great and small things. In another sense, and that close to us and necessary, there exist both magnitude and value. Though not a sparrow falls to the ground unnoted, there are yet creatures who are of more value than many ; and the same Spirit which weighs the dust of the earth in a balance, counts the isles as a little thing.

§ 2. The just temper of human mind in this matter may, nevertheless, be told shortly. Greatness can only be rightly estimated when minuteness is justly revered. Greatness is the aggregation of minuteness ; nor can its sublimity be felt truthfully by any mind unaccustomed to the affectionate watching of what is least.

But if this affection for the least be unaccompanied by the powers of comparison and reflection ; if it be intemperate in its thirst, restless in curiosity, and incapable of the patient and self-commandant pause which is wise to arrange, and submissive to refuse, it will close the paths of noble art to the student as effectually, and hopelessly, as even the blindness of pride, or impatience of ambition.

§ 3. I say the paths of noble art, not of useful art. All accurate investigation will have its reward ; the morbid curiosity will at least slake the thirst of others, if not its own ; and the diffused and petty affections will distribute, in serviceable measure, their minute delights and narrow discoveries. The opposite error, the desire of greatness as such, or rather of what appears great to indolence and vanity ;—the instinct which I have described in the “Seven Lamps,” noting it, among the Renaissance builders, to be an especial and unfailing sign of baseness of mind, is as fruitless as it is vile ; no way profitable—every way harmful : the widest and most corrupting expression of vulgarity. The microscopic drawing of an insect may be precious ; but nothing except disgrace and misguidance will ever be gathered from such work as that of Haydon or Barry.

§ 4. The work I have mostly had to do, since this essay was begun, has been that of contention against such debased

issues of swollen insolence and windy conceit ; but I have noticed lately, that some lightly-budding philosophers have depreciated true greatness ; confusing the relations of scale, as they bear upon human instinct and morality ; reasoning as if a mountain were no nobler than a grain of sand, or as if many souls were not of mightier interest than one. To whom it must be shortly answered that the Lord of power and life knew which were His noblest works, when He bade His servant watch the play of the Leviathan, rather than dissect the spawn of the minnow ; and that when it comes to practical question whether a single soul is to be jeopardised for many, and this Leonidas, or Curtius, or Winkelried shall abolish—so far as abolishable—his own spirit, that he may save more numerous spirits, such question is to be solved by the simple human instinct respecting number and magnitude, not by reasonings on infinity :—

“Le navigateur, qui, la nuit, voit l’océan étinceler de lumière, danser en guirlandes de feu, s’égaye d’abord de ce spectacle. Il fait dix lieues ; la guirlande s’allonge indéfiniment, elle s’agite, se tord, se noue, aux mouvements de la lame ; c’est un serpent monstrueux qui va toujours s’allongeant, jusqu’à trente lieues, quarante lieues. Et tout cela n’est qu’une danse d’animalcules imperceptibles. En quel nombre ? A cette question l’imagination s’effraye ; elle sent là une nature de puissance immense, de richesse épouvantable. . . . Que sont ces petits des petits ? Rien moins que les constructeurs du globe où nous sommes. De leurs corps, de leurs débris, ils ont préparé le sol qui est sous nos pas. . . . Et ce sont les plus petits qui ont fait les plus grandes choses. L’imperceptible rhizopode s’est bâti un monument bien autre que les pyramides, pas moins que l’Italie centrale, une notable partie de la chaîne des Apennins. Mais c’était trop peu encore ; les masses énormes du Chili, les prodigieuses Cordillères, qui regardent le monde à leurs pieds, sont le monument funéraire où cet être insaisissable, et pour ainsi dire, invisible, a enseveli les débris de son espèce disparue.”—(Michelet : *L’Insecte*.)

§ 5. In these passages, and those connected with them in the chapter from which they are taken, itself so vast in scope,

and therefore so sublime, we may perhaps find the true relations of minuteness, multitude, and magnitude. We shall not feel that there is no such thing as littleness, or no such thing as magnitude. Nor shall we be disposed to confuse a Volvox with the Cordilleras ; but we may learn that they both are bound together by links of eternal life and toil ; we shall see the vastest thing noble, chiefly for what it includes ; and the meanest for what it accomplishes. Thence we might gather—and the conclusion will be found in experience true—that the sense of largeness would be most grateful to minds capable of comprehending, balancing, and comparing ; but capable also of great patience and expectation ; while the sense of minute wonderfulness would be attractive to minds acted upon by sharp, small, penetrative sympathies, and apt to be impatient, irregular, and partial. This fact is curiously shown in the relations between the temper of the great composers and the modern pathetic school. I was surprised at the first rise of that school, now some years ago, by observing how they restrained themselves to subjects which in other hands would have been wholly uninteresting (compare Vol. IV., p. 29) ; and in their succeeding efforts, I saw with increasing wonder, that they were almost destitute of the power of feeling vastness, or enjoying the forms which expressed it. A mountain or great building only appeared to them as a piece of color of a certain shape. The powers it represented, or included, were invisible to them. In general they avoided subjects expressing space or mass, and fastened on confined, broken, and sharp forms ; liking furze, fern, reeds, straw, stubble, dead leaves, and such like, better than strong stones, broad-flowing leaves, or rounded hills : in all such greater things, when forced to paint them, they missed the main and mighty lines ; and this no less in what they loved than in what they disliked ; for though fond of foliage, their trees always had a tendency to congeal into little acicular thorn-hedges, and never tossed free. Which modes of choice proceed naturally from a petulant sympathy with local and immediately visible interests or sorrows, not regarding their large consequences, nor capable of understanding more

massive view or more deeply deliberate mercifulness ;—but peevish and horror-struck, and often incapable of self-control, though not of self-sacrifice. There are more people who can forget themselves than govern themselves.

This narrowly pungent and bitter virtue has, however, its beautiful uses, and is of special value in the present day, when surface-work, shallow generalization, and cold arithmetical estimates of things, are among the chief dangers and causes of misery which men have to deal with.

§ 6. On the other hand, and in clear distinction from all such workers, it is to be remembered that the great composers, not less deep in feeling, are in the fixed habit of regarding as much the relations and positions, as the separate nature, of things ; that they reap and thrash in the sheaf, never pluck ears to rub in the hand ; fish with net, not line, and sweep their prey together within great cords of errorless curve ;—that nothing ever bears to them a separate or isolated aspect, but leads or links a chain of aspects—that to them it is not merely the surface, nor the substance, of anything that is of import ; but its circumference and continuence : that they are pre-eminently patient and reserved ; observant, not curious ;—comprehensive, not conjectural ; calm exceedingly ; unerring, constant, terrible in steadfastness of intent ; unconquerable : incomprehensible : always suggesting, implying, including, more than can be told.

§ 7. And this may be seen down to their treatment of the smallest things.

For there is nothing so small but we may, as we choose, see it in the whole, or in part, and in subdued connection with other things, or in individual and petty prominence. The greatest treatment is always that which gives conception the widest range, and most harmonious guidance ;—it being permitted us to employ a certain quantity of time, and certain number of touches of pencil—he who with these embraces the largest sphere of thought, and suggests within that sphere the most perfect order of thought, has wrought the most wisely, and therefore most nobly.

§ 8. I do not, however, purpose here to examine or illus-

trate the nature of great treatment—to do so effectually would need many examples from the figure composers ; and it will be better (if I have time to work out the subject carefully) that I should do so in a form which may be easily accessible to young students. Here I will only state in conclusion what it is chiefly important for all students to be convinced of, that all the technical qualities by which greatness of treatment is known, such as reserve in color, tranquillity and largeness of line, and refusal of unnecessary objects of interest, are, when they are real, the exponents of an habitually noble temper of mind, never the observances of a precept supposed to be useful. The refusal or reserve of a mighty painter cannot be imitated ; it is only by reaching the same intellectual strength that you will be able to give an equal dignity to your self-denial. No one can tell you beforehand what to accept, or what to ignore ; only remember always, in painting as in eloquence, the greater your strength, the quieter will be your manner, and the fewer your words ; and in painting, as in all the arts and acts of life, the secret of high success will be found, not in a fretful, and various excellence, but in a quiet singleness of justly chosen aim.

CHAPTER IV.

THE LAW OF PERFECTNESS.

§ 1. AMONG the several characteristics of great treatment which in the last chapter were alluded to without being enlarged upon, one will be found several times named ;—reserve.

It is necessary for our present purpose that we should understand this quality more distinctly. I mean by it the power which a great painter exercises over himself in fixing certain limits, either of force, of color, or of quantity of work ;—limits which he will not transgress in any part of his picture, even though here and there a painful sense of incompleteness

may exist, under the fixed conditions, and might tempt an inferior workman to infringe them. The nature of this reserve we must understand in order that we may also determine the nature of true completion or perfectness, which is the end of composition.

§ 2. For perfectness, properly so called, means harmony. The word signifies, literally, the doing our work *thoroughly*. It does not mean carrying it up to any constant and established degree of finish, but carrying the whole of it up to a degree determined upon. In a chalk or pencil sketch by a great master, it will often be found that the deepest shades are feeble tints of pale gray ; the outlines nearly invisible, and the forms brought out by a ghostly delicacy of touch, which, on looking close to the paper, will be indistinguishable from its general texture. A single line of ink, occurring anywhere in such a drawing, would of course destroy it ; placed in the darkness of a mouth or nostril, it would turn the expression into a caricature ; on a cheek or brow it would be simply a blot. Yet let the blot remain, and let the master work up to it with lines of similar force ; and the drawing which was before perfect, in terms of pencil, will become, under his hand, perfect in terms of ink ; and what was before a scratch on the cheek will become a necessary and beautiful part of its gradation.

All great work is thus reduced under certain conditions, and its right to be called complete depends on its fulfilment of them, not on the nature of the conditions chosen. Habitually, indeed, we call a colored work which is satisfactory to us, finished, and a chalk drawing unfinished ; but in the mind of the master, all his work is, according to the sense in which you use the word, equally perfect or imperfect. Perfect, if you regard its purpose and limitation ; imperfect, if you compare it with the natural standard. In what appears to you consummate, the master has assigned to himself terms of shortcoming, and marked with a sad severity the point up to which he will permit himself to contend with nature. Were it not for his acceptance of such restraint, he could neither quit his work, nor endure it. He could not quit it, for he

would always perceive more that might be done ; he could not endure it, because all doing ended only in more elaborate deficiency.

§ 3. But we are apt to forget, in modern days, that the reserve of a man who is not putting forth half his strength is different in manner and dignity from the effort of one who can do no more. Charmed, and justly charmed, by the harmonious sketches of great painters, and by the grandeur of their acquiescence in the point of pause, we have put ourselves to produce sketches as an end instead of a means, and thought to imitate the painter's scornful restraint of his own power, by a scornful rejection of the things beyond ours. For many reasons, therefore, it becomes desirable to understand precisely and finally what a good painter means by completion.

§ 4. The sketches of true painters may be classed under the following heads :—

I. *Experimental*.—In which they are assisting an imperfect conception of a subject by trying the look of it on paper in different ways.

By the greatest men this kind of sketch is hardly ever made ; they conceive their subjects distinctly at once, and their sketch is not to try them, but to fasten them down. Raphael's form the only important exception—and the numerous examples of experimental work by him are evidence of his composition being technical rather than imaginative. I have never seen a drawing of the kind by any great Venetian. Among the nineteen thousand sketches by Turner—which I arranged in the National Gallery—there was, to the best of my recollection, *not one*. In several instances the work, after being carried forward a certain length, had been abandoned and begun again with another view ; sometimes also two or more modes of treatment had been set side by side with a view to choice. But there were always two distinct imaginations contending for realization—not experimental modifications of one.

§ 5. II. *Determinant*.—The fastening down of an idea in the simplest terms, in order that it may not be disturbed or

confused by after work. Nearly all the great composers do this, methodically, before beginning a painting. Such sketches are usually in a high degree resolute and compressive; the best of them outlined or marked calmly with the pen, and deliberately washed with color, indicating the places of the principal lights.

Fine drawings of this class never show any hurry or confusion. They are the expression of concluded operations of mind, are drawn slowly, and are not so much sketches, as maps.

§ 6. III. *Commemorative*.—Containing records of facts which the master required. These in their most elaborate form are “studies,” or drawings, from Nature, of parts needed in the composition, often highly finished in the part which is to be introduced. In this form, however, they never occur by the greatest imaginative masters. For by a truly great inventor everything is invented; no atom of the work is unmodified by his mind; and no study from nature, however beautiful, could be introduced by him into his design without change; it would not fit with the rest. Finished studies for introduction are therefore chiefly by Leonardo and Raphael, both technical designers rather than imaginative ones.

Commemorative sketches, by great masters, are generally hasty, merely to put them in mind of motives of invention, or they are shorthand memoranda of things with which they do not care to trouble their memory; or, finally, accurate notes of things which they must *not* modify by invention, as local detail, costume, and such like. You may find perfectly accurate drawings of coats of arms, portions of dresses, pieces of architecture, and so on, by all the great men; but you will not find elaborate studies of bits of their pictures.

§ 7. When the sketch is made merely as a memorandum, it is impossible to say how little, or what kind of drawing, may be sufficient for the purpose. It is of course likely to be hasty from its very nature, and unless the exact purpose be understood, it may be as unintelligible as a piece of shorthand writing. For instance, in the corner of a sheet of

sketches made at sea, among those of Turner, at the National Gallery, occurs this one, Fig. 97. I suppose most persons would not see much use in it. It nevertheless was probably one of the most important sketches made in Turner's life, fixing for ever in his mind certain facts respecting

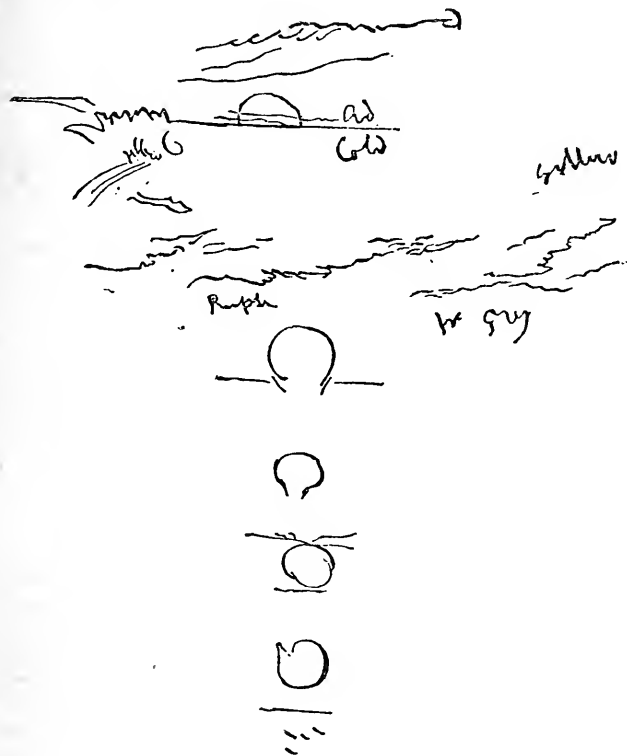


FIG 97.

the sunrise from a clear sea-horizon. Having myself watched such sunrise, occasionally, I perceive this sketch to mean as follows :—

(Half circle at the top.) When the sun was only half out of the sea, the horizon was sharply traced across its disk, and red streaks of vapor crossed the lower part of it.

(Horseshoe underneath.) When the sun had risen so far as to show three-quarters of its diameter, its light became so great as to conceal the sea-horizon, consuming it away in descending rays.

(Smaller horseshoe below.) When on the point of detaching itself from the horizon, the sun still consumed away the line of the sea, and looked as if pulled down by it.

(Broken oval.) Having risen about a fourth of its diameter above the horizon, the sea-line reappeared ; but the risen orb was flattened by refraction into an oval.

(Broken circle.) Having risen a little farther above the sea-line, the sun, at last, got itself round, and all right, with sparkling reflection on the waves just below the sea-line.

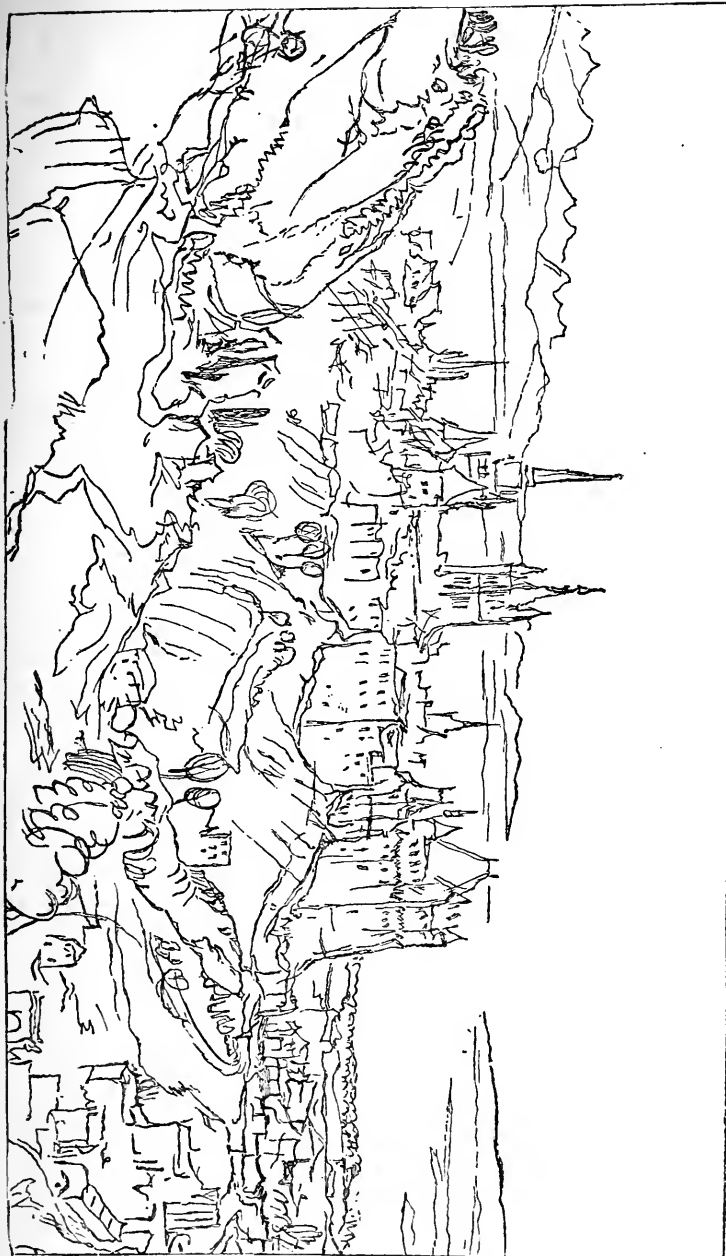
This memorandum is for its purpose entirely perfect and efficient, though the sun is not drawn carefully round, but with a dash of the pencil ; but there is no affected or desired slightness. Could it have been drawn round as instantaneously, it would have been. The purpose is throughout determined ; there is no scrawling, as in vulgar sketching.*

§ 8. Again, Fig. 98 is a facsimile of one of Turner's "memoranda," of a complete subject,† Lausanne, from the road to Fribourg.

This example is entirely characteristic of his usual drawings from nature, which unite two characters, being *both* commemorative and determinant :—Commemorative, in so far as they note certain facts about the place : determinant, in that they record an impression received from the place there and then, together with the principal arrangement of the composition in which it was afterwards to be recorded. In this mode of sketching, Turner differs from all other men

* The word in the uppermost note, to the right of the sun, is "red ;" the others, "yellow," "purple," "cold" light gray. He always noted the colors of the skies in this way.

† It is not so good a facsimile as those I have given from Durer, for the original sketch is in light pencil ; and the thickening and delicate emphasis of the lines, on which nearly all the beauty of the drawing depended, cannot be expressed in the woodcut, though marked by a double line as well as I could. But the figure will answer its purpose well enough in showing Turner's mode of sketching.





whose work I have studied. He never draws accurately on the spot, with the intention of modifying or composing afterwards from the materials ; but instantly modifies as he draws, placing his memoranda where they are to be ultimately used, and taking exactly what he wants, not a fragment or line more.

§ 9. This sketch has been made in the afternoon. He had been impressed as he walked up the hill, by the vanishing of the lake in the golden horizon, without end of waters, and by the opposition of the pinnacled castle and cathedral to its level breadth. That must be drawn ! and from this spot, where all the buildings are set well together. But it lucklessly happens that, though the buildings come just where he wants them in situation, they don't in height. For the castle (the square mass on the right) is in reality higher than the cathedral, and would block out the end of the lake. Down it goes instantly a hundred feet, that we may see the lake over it ; without the smallest regard for the military position of Lausanne.

§ 10. Next : The last low spire on the left is in truth concealed behind the nearer bank, the town running far down the hill (and climbing another hill) in that direction. But the group of spires, without it, would not be rich enough to give a proper impression of Lausanne, as a spiry place. Turner quietly sends to fetch the church from round the corner, places it where he likes, and indicates its distance only by aerial perspective (much greater in the pencil drawing than in the woodcut).

§ 11. But again : Not only the spire of the lower church, but the peak of the Rochers d'Enfer (that highest in the distance) would in reality be out of sight ; it is much farther round to the left. This would never do either ; for without it, we should have no idea that Lausanne was opposite the mountains, nor should we have a nice sloping line to lead us into the distance.

With the same unblushing tranquillity of mind in which he had ordered up the church, Turner sends also to fetch the Rochers d'Enfer ; and puts *them* also where he chooses, to

crown the slope of distant hill, which, as every traveller knows, in its decline to the west, is one of the most notable features of the view from Lausanne.

§ 12. These modifications, easily traceable in the large features of the design, are carried out with equal audacity and precision in every part of it. Every one of those confused lines on the right indicates something that is really there, only everything is shifted and sorted into the exact places that Turner chose. The group of dark objects near us at the foot of the bank is a cluster of mills, which, when the picture was completed, were to be the blackest things in it, and to throw back the castle, and the golden horizon ; while the rounded touches at the bottom, under the castle, indicate a row of trees, which follow a brook coming out of the ravine behind us ; and were going to be made very round indeed in the picture (to oppose the spiky and angular masses of castle) and very consecutive, in order to form another conducting line into the distance. •

§ 13. These motives, or motives like them, might perhaps be guessed on looking at the sketch. But no one without going to the spot would understand the meaning of the vertical lines in the left-hand lowest corner.

They are a "memorandum" of the artificial verticalness of a low sandstone cliff, which has been cut down there to give space for a bit of garden belonging to a public-house beneath, from which garden a path leads along the ravine to the Lausanne rifle ground. The value of these vertical lines in repeating those of the cathedral is very great ; it would be greater still in the completed picture, increasing the sense of looking down from a height, and giving grasp of, and power over, the whole scene.

§ 14. Throughout the sketch, as in all that Turner made, the observing and combining intellect acts in the same manner. Not a line is lost, nor a moment of time ; and though the pencil flies, and the whole thing is literally done as fast as a piece of short-hand writing, it is to the full as purposeful and compressed, so that while there are indeed dashes of the pencil which are unintentional, they are only unintentional.

tional as the form of a letter is, in fast writing, not from want of intention, but from the accident of haste.

§ 15. I know not if the reader can understand,—I myself cannot, though I see it to be demonstrable,—the simultaneous occurrence of idea which produces such a drawing as this: the grasp of the whole, from the laying of the first line, which induces continual modifications of all that is done, out of respect to parts not done yet. No line is ever changed or effaced: no experiment made; but every touch is placed with reference to all that are to succeed, as to all that have gone before; every addition takes its part, as the stones in an arch of a bridge; the last touch locks the arch. Remove that keystone, or remove any other of the stones of the vault, and the whole will fall.

§ 16. I repeat—the power of mind which accomplishes this, is yet wholly inexplicable to me, as it was when first I defined it in the chapter on imagination associative, in the second volume. But the grandeur of the power impresses me daily more and more; and, in quitting the subject of invention, let me assert finally, in clearest and strongest terms, that no painting is of any true imaginative perfectness at all, unless it has been thus conceived.

One sign of its being thus conceived may be always found in the straightforwardness of its work. There are continual disputes among artists as to the best way of doing things, which may nearly all be resolved into confessions of indetermination. If you know precisely what you want, you will not feel much hesitation in setting about it; and a picture may be painted almost any way, so only that it can be a straight way. Give a true painter a ground of black, white, scarlet, or green, and out of it he will bring what you choose. From the black, brightness; from the white, sadness; from the scarlet, coolness; from the green, glow: he will make anything out of anything, but in each case his method will be pure, direct, perfect, the shortest and simplest possible. You will find him, moreover, indifferent as to succession of process. Ask him to begin at the bottom of the picture instead of the top,—to finish two square inches of it without

touching the rest, or to lay a separate ground for every part before finishing any ;—it is all the same to him ! What he will do if left to himself, depends on mechanical convenience, and on the time at his disposal. If he has a large brush in his hand, and plenty of one color ground, he may lay as much as is wanted of that color, at once, in every part of the picture where it is to occur ; and if any is left, perhaps walk to another canvas, and lay the rest of it where it will be wanted on that. If, on the contrary, he has a small brush in his hand, and is interested in a particular spot of the picture, he will, perhaps, not stir from it till that bit is finished. But the absolutely best, or centrally, and entirely *right* way of painting is as follows :—

§ 17. A light ground, white, red, yellow, or gray, not brown, or black. On that an entirely accurate, and firm black outline of the whole picture, in its principal masses. The outline to be exquisitely correct as far as it reaches, but not to include small details ; the use of it being to limit the masses of first color. The ground-colors then to be laid firmly, each on its own proper part of the picture, as inlaid work in a mosaic table, meeting each other truly 'at the edges : as much of each being laid as will get itself into the state which the artist requires it to be in for his second painting, by the time he comes to it. On this first color, the second colors and subordinate masses laid in due order, now, of course, necessarily without previous outline, and all small detail reserved to the last, the bracelet being not touched, nor indicated in the last, till the arm is finished.*

§ 18. This is, as far as it can be expressed in few words, the right, or Venetian way of painting ; but it is incapable of absolute definition, for it depends on the scale, the mate-

* Thus, in the Holy Family of Titian, lately purchased for the National Gallery, the piece of St. Catherine's dress over her shoulders is painted on the under dress, after that was dry. All its value would have been lost, had the slightest tint or trace of it been given previously. This picture, I think, and certainly many of Tintoret's, are painted on dark grounds ; but this is to save time, and with some loss to the future brightness of the color.

rial, and the nature of the object represented, *how much* a great painter will do with his first color ; or how many after processes he will use. Very often the first color, richly blended and worked into, is also the last ; sometimes it wants a glaze only to modify it ; sometimes an entirely different color above it. Turner's storm-blues, for instance, were produced by a black ground, with opaque blue, mixed with white, struck over it.* The amount of detail given in the first color will also depend on convenience. For instance, if a jewel *fastens* a fold of dress, a Venetian will lay probably a piece of the jewel color in its place at the time he draws the fold ; but if the jewel *falls upon* the dress, he will paint the folds only in the ground color, and the jewel afterwards. For in the first case his hand must pause, at any rate, where the fold is fastened ; so that he may as well mark the color of the gem : but he would have to check his hand in the sweep with which he drew the drapery, if he painted a jewel that fell upon it with the first color. So far, however, as he can possibly use the under color, he will, in whatever he has to superimpose. There is a pretty little instance of such economical work in the painting of the pearls on the breast of the elder princess, in our best Paul Veronese (Family of Darius). The lowest is about the size of a small hazel-nut, and falls on her rose-red dress. Any other but a Venetian would have put a complete piece of white paint over the dress, for the whole pearl, and painted into that the colors of the stone. But Veronese knows beforehand that all the dark side of the pearl will reflect the red of the dress. He will not put white over the red, only to put red over the white again. He leaves the actual dress for the dark side of the pearl, and with two small separate touches, one white, another brown, places its high light and shadow. This he does with perfect care and calm ; but in

* In cleaning the "Hero and Leander," now in the National collection, these upper glazes were taken off, and only the black ground left. I remember the picture when its distance was of the most exquisite blue. I have no doubt the "Fire at Sea" has had its distance destroyed in the same manner.

two decisive seconds. There is no dash, nor display, nor hurry, nor error. The exactly right thing is done in the exactly right place, and not one atom of color, nor moment of time spent vainly. Look close at the two touches,—you wonder what they mean. Retire six feet from the picture—the pearl is there !

§ 19. The degree in which the ground colors are extended over his picture, as he works, is to a great painter absolutely indifferent. It is all the same to him whether he grounds a head, and finishes it at once to the shoulders, leaving all round it white ; or whether he grounds the whole picture. His harmony, paint as he will, never can be complete till the last touch is given ; so long as it remains incomplete, he does not care how little of it is suggested, or how many notes are missing. All is wrong till all is right ; and he must be able to bear the all-wrongness till his work is done, or he cannot paint at all. His mode of treatment will, therefore, depend on the nature of his subject ; as is beautifully shown in the water-color sketches by Turner in the National Gallery. His general system was to complete inch by inch ; leaving the paper quite white all round, especially if the work was to be delicate. The most exquisite drawings left unfinished in the collection—those at Rome and Naples—are thus outlined accurately on pure white paper, begun in the middle of the sheet, and worked out to the side, finishing as he proceeds. If, however, any united effect of light or color is to embrace a large part of the subject, he will lay it in with a broad wash over the whole paper at once ; then paint into it using it as a ground, and modifying it in the pure Venetian manner. His oil pictures were laid roughly with ground colors, and painted into with such rapid skill, that the artists who used to see him finishing at the Academy sometimes suspected him of having the picture finished underneath the colors he showed, and removing, instead of adding, as they watched.

§ 20. But, whatever the means used may be, the certainty and directness of them imply absolute grasp of the whole subject, and without this grasp there is no good painting.

This, finally, let me declare, without qualification—that partial conception is no conception. The whole picture must be imagined, or none of it is. And this grasp of the whole implies very strange and sublime qualities of mind. It is not possible, unless the feelings are completely under control ; the least excitement or passion will disturb the measured equity of power ; a painter needs to be as cool as a general ; and as little moved or subdued by his sense of pleasure, as a soldier by the sense of pain. Nothing good can be done without intense feeling ; but it must be feeling so crushed, that the work is set about with mechanical steadiness, absolutely untroubled, as a surgeon,—not without pity, but conquering it and putting it aside—begins an operation. Until the feelings can give strength enough to the will to enable it to conquer them, they are not strong enough. If you cannot leave your picture at any moment ;—cannot turn from it and go on with another, while the color is drying ;—cannot work at any part of it you choose with equal contentment—you have not firm enough grasp of it.

§ 21. It follows also, that no vain or selfish person can possibly paint, in the noble sense of the word. Vanity and selfishness are troublous, eager, anxious, petulant :—painting can only be done in calm of mind. Resolution is not enough to secure this ; it must be secured by disposition as well. You may resolve to think of your picture only ; but, if you have been fretted before beginning, no manly or clear grasp of it will be possible for you. No forced calm is calm enough. Only honest calm,—natural calm. You might as well try by external pressure to smoothe a lake till it could reflect the sky, as by violence of effort to secure the peace through which only you can reach imagination. That peace must come in its own time ; as the waters settle themselves into clearness as well as quietness ; you can no more filter your mind into purity than you can compress it into calmness ; you must keep it pure, if you would have it pure ; and throw no stones into it, if you would have it quiet. Great courage and self-command may, to a certain extent, give power of painting without the true calmness underneath ; but never

of doing first-rate work. There is sufficient evidence of this, in even what we know of great men, though of the greatest, we nearly always know the least (and that necessarily ; they being very silent, and not much given to setting themselves forth to questioners ; apt to be contemptuously reserved, no less than unselfishly). But in such writings and sayings as we possess of theirs, we may trace a quite curious gentleness and serene courtesy. Rubens' letters are almost ludicrous in their unhurried politeness. Reynolds, swiftest of painters, was gentlest of companions ; so also Velasquez, Titian, and Veronese.

§ 22. It is gratuitous to add that no shallow or petty person can paint. Mere cleverness or special gift never made an artist. It is only perfectness of mind, unity, depth, decision, the highest qualities, in fine, of the intellect, which will form the imagination.

§ 23. And, lastly, no false person can paint. A person false at heart may, when it suits his purposes, seize a stray truth here or there ; but the relations of truth,—its perfectness,—that which makes it wholesome truth, he can never perceive. As wholeness and wholesomeness go together, so also sight with sincerity ; it is only the constant desire of, and submissiveness to truth, which can measure its strange angles and mark its infinite aspects ; and fit them and knit them into the strength of sacred invention.

Sacred, I call it deliberately ; for it is thus, in the most accurate senses, humble as well as helpful ; meek in its receiving, as magnificent in its disposing ; the name it bears being rightly given to invention formal, not because it forms, but because it finds. For you cannot find a lie ; you must make it for yourself. False things may be imagined, and false things composed ; but only truth can be invented.

PART IX.

OF IDEAS OF RELATION:—II. OF INVENTION SPIRITUAL.

CHAPTER I.

THE DARK MIRROR.

§ 1. IN the course of our inquiry into the moral of landscape (Vol. III., chap. 17), we promised, at the close of our work, to seek for some better, or at least clearer, conclusions than were then possible to us. We confined ourselves in that chapter to the vindication of the probable utility of the *love* of natural scenery. We made no assertion of the usefulness of *painting* such scenery. It might be well to delight in the real country, or admire the real flowers and true mountains. But it did not follow that it was advisable to paint them.

Far from it. Many reasons might be given why we should not paint them. All the purposes of good which we saw that the beauty of nature could accomplish, may be better fulfilled by the meanest of her realities than by the brightest of imitations. For prolonged entertainment, no picture can be compared with the wealth of interest which may be found in the herbage of the poorest field, or blossoms of the narrowest copse. As suggestive of supernatural power, the passing away of a fitful rain-cloud, or opening of dawn, are in their change and mystery more pregnant than any pictures. A child would, I suppose, receive a religious lesson from a flower more willingly than from a print of one, and

might be taught to understand the nineteenth Psalm, on a starry night, better than by diagrams of the constellations.

Whence it might seem a waste of time to draw landscape at all.

I believe it is ;—to draw landscape mere and solitary, however beautiful (unless it be for the sake of geographical or other science, or of historical record). But there *is* a kind of landscape which it is not inexpedient to draw. What kind, we may probably discover by considering that which mankind has hitherto contented itself with painting.

§ 2. We may arrange nearly all existing landscape under the following heads :—

I. **HEROIC.**—Representing an imaginary world, inhabited by men not perhaps perfectly civilized, but noble, and usually subjected to severe trials, and by spiritual powers of the highest order. It is frequently without architecture ; never without figure-action, or emotion. Its principal master is Titian.

II. **CLASSICAL.**—Representing an imaginary world, inhabited by perfectly civilized men, and by spiritual powers of an inferior order.

It generally assumes this condition of things to have existed among the Greek and Roman nations. It contains usually architecture of an elevated character, and always incidents of figure-action and 'emotion. Its principal master is Nicolo Poussin.

III. **PASTORAL.**—Representing peasant life and its daily work, or such scenery as may naturally be suggestive of it, consisting usually of simple landscape, in part subjected to agriculture, with figures, cattle, and domestic buildings. No supernatural being is ever visibly present. It does not in ordinary cases admit architecture of an elevated character, nor exciting incident. Its principal master is Cuyp.

IV. **CONTEMPLATIVE.**—Directed principally to the observance of the powers of Nature, and record of the historical associations connected with landscape, illustrated by, or contrasted with, existing states of human life. No supernatural being is visibly present. It admits every variety of subject,

and requires, in general, figure incident, but not of an exciting character. It was not developed completely until recent times. Its principal master is Turner.*

§ 3. These are the four true orders of landscape, not of course distinctly separated from each other in all cases, but very distinctly in typical examples. Two spurious forms require separate note.

(A.) PICTURESQUE.—This is indeed rather the degradation (or sometimes the undeveloped state) of the Contemplative, than a distinct class ; but it may be considered generally as including pictures meant to display the skill of the artist, and his powers of composition ; or to give agreeable forms and colors, irrespective of sentiment. It will include much modern art, with the street views and church interiors of the Dutch, and the works of Canaletto, Guardi, Tempesta, and the like.

(B.) HYBRID.—Landscape in which the painter endeavors to unite the irreconcilable sentiment of two or more of the above-named classes. Its principal masters are Berghem and Wouvermans.

§ 4. Passing for the present by these inferior schools, we find that all true landscape, whether simple or exalted, depends primarily for its interest on connection with humanity, or with spiritual powers. Banish your heroes and nymphs from the classical landscape—its laurel shades will move you no more. Show that the dark clefts of the most romantic mountain are uninhabited and untraversed ; it will cease to be romantic. Fields without shepherds and without fairies will have no gaiety in their green, nor will the noblest masses of ground or colors of cloud arrest or raise your thoughts, if

* I have been embarrassed in assigning the names to these orders of art, the term "Contemplative" belonging in justice nearly as much to the romantic and pastoral conception as to the modern landscape. I intended, originally, to call the four schools—Romantic, Classic, Georgic, and Theoretic—which would have been more accurate ; and more consistent with the nomenclature of the second volume ; but would not have been pleasant in sound, nor to the general reader, very clear in sense.

the earth has no life to sustain, and the heaven none to refresh.

§ 5. It might perhaps be thought that, since from scenes in which the figure was principal, and landscape symbolical and subordinate (as in the art of Egypt), the process of ages had led us to scenes in which landscape was principal and the figure subordinate,—a continuance in the same current of feeling might bring forth at last an art from which humanity and its interests should wholly vanish, leaving us to the passionless admiration of herbage and stone. But this will not, and cannot be. For observe the parallel instance in the gradually increasing importance of dress. From the simplicity of Greek design, concentrating, I suppose, its skill chiefly on the naked form, the course of time developed conditions of Venetian imagination which found nearly as much interest, and expressed nearly as much dignity, in folds of dress and fancies of decoration as in the faces of the figures themselves; so that if from Veronese's *Marriage in Cana* we remove the architecture and the gay dresses, we shall not in the faces and hands remaining, find a satisfactory abstract of the picture. But try it the other way. Take out the faces; leave the draperies, and how then? Put the fine dresses and jewelled girdles into the best group you can; paint them with all Veronese's skill: will they satisfy you?

§ 6. Not so. As long as they are in their due service and subjection—while their folds are formed by the motion of men, and their lustre adorns the nobleness of men—so long the lustre and the folds are lovely. But cast them from the human limbs;—golden circlet and silken tissue are withered; the dead leaves of autumn are more precious than they.

This is just as true, but in a far deeper sense, of the weaving of the natural robe of man's soul. Fragrant tissue of flowers, golden circlets of clouds, are only fair when they meet the fondness of human thoughts, and glorify human visions of heaven.

§ 7. It is the leaning on this truth which, more than any other, has been the distinctive character of all my own past

work. And in closing a series of Art-studies, prolonged during so many years, it may be perhaps permitted me to point out this specialty—the rather that it has been, of all their characters, the one most denied. I constantly see that the same thing takes place in the estimation formed by the modern public of the work of almost any true person, living or dead. It is not needful to state here the causes of such error: but the fact is indeed so, that precisely the distinctive root and leading force of any true man's work and way are the things denied concerning him.

And in these books of mine, their distinctive character, as essays on art, is their bringing everything to a root in human passion or human hope. Arising first not in any desire to explain the principles of art, but in the endeavor to defend an individual painter from injustice, they have been colored throughout,—nay, continually altered in shape, and even warped and broken, by digressions respecting social questions, which had for me an interest tenfold greater than the work I had been forced into undertaking. Every principle of painting which I have stated is traced to some vital or spiritual fact; and in my works on architecture the preference accorded finally to one school over another, is founded on a comparison of their influences on the life of the workman—a question by all other writers on the subject of architecture wholly forgotten or despised.

§ 8. The essential connection of the power of landscape with human emotion is not less certain, because in many impressive pictures the link is slight or local. That the connection should exist at a single point is all that we need. The comparison with the dress of the body may be carried out into the extremest parallelism. It may often happen that no part of the figure wearing the dress is discernible, nevertheless, the perceivable fact that the drapery is worn by a figure makes all the difference. In one of the most sublime figures in the world this is actually so: one of the fainting Marys in Tintoret's Crucifixion has cast her mantle over her head, and her face is lost in its shade, and her whole figure veiled in folds of gray. But what the difference is

between that gray woof, that gathers round her as she falls, and the same folds cast in a heap upon the ground, that difference, and more, exists between the power of Nature through which humanity is seen, and her power in the desert. Desert—whether of leaf or sand—true desertness is not in the want of leaves, but of life. Where humanity is not, and was not, the best natural beauty is more than vain. It is even terrible ; not as the dress cast aside from the body ; but as an embroidered shroud hiding a skeleton.

§ 9. And on each side of a right feeling in this matter there lie, as usual, two opposite errors.

The first, that of caring for man only ; and for the rest of the universe, little, or not at all, which, in a measure, was the error of the Greeks and Florentines ; the other, that of caring for the universe only ;—for man, not at all,—which, in a measure, is the error of modern science, and of the Art connecting itself with such science.

The degree of power which any man may ultimately possess in landscape-painting will depend finally on his perception of this influence. If he has to paint the desert, its awfulness—if the garden, its gladness—will arise simply and only from his sensibility to the story of life. Without this he is nothing but a scientific mechanist ; this, though it cannot make him yet a painter, raises him to the sphere in which he may become one. Nay, the mere shadow and semblance of this have given dangerous power to works in all other respects unnoticeable ; and the least degree of its true presence has given value to work in all other respects vain.

The true presence, observe, of sympathy with the spirit of man. Where this is not, sympathy with any higher spirit is impossible.

For the directest manifestation of Deity to man is in His own image, that is, in man.

§ 10. "In his own image. After his likeness." *Ad imaginem et similitudinem Suam*. I do not know what people in general understand by those words. I suppose they ought to be understood. The truth they contain seems to lie at

the foundation of our knowledge both of God and man ; yet do we not usually pass the sentence by, in dull reverence, attaching no definite sense to it at all ? For all practical purpose, might it not as well be out of the text ?

I have no time, nor much desire, to examine the vague expressions of belief with which the verse has been encumbered. Let us try to find its only possible plain significance.

§ 11. It cannot be supposed that the bodily shape of man resembles, or resembled, any bodily shape in Deity. The likeness must therefore be, or have been, in the soul. Had it wholly passed away, and the Divine soul been altered into a soul brutal or diabolic, I suppose we should have been told of the change. But we are told nothing of the kind. The verse still stands as if for our use and trust. It was only death which was to be our punishment. Not *change*. So far as we live, the image is still there ; defiled, if you will ; broken, if you will ; all but effaced, if you will, by death and the shadow of it. But not changed. We are not made now in any other image than God's. There are, indeed, the two states of this image—the earthly and heavenly, but both Adamite, both human, both the same likeness ; only one defiled, and one pure. So that the soul of man is still a mirror, wherein may be seen, darkly, the image of the mind of God.

These may seem daring words. I am sorry that they do ; but I am helpless to soften them. Discover any other meaning of the text if you are able ;—but be sure that it *is* a meaning—a meaning in your head and heart ;—not a subtle gloss, nor a shifting of one verbal expression into another, both idealess. I repeat, that, to me, the verse has, and can have, no other signification than this—that the soul of man is a mirror of the mind of God. A mirror dark, distorted, broken, use what blameful words you please of its state ; yet in the main, a true mirror, out of which alone, and by which alone, we can know anything of God at all.

“How ?” the reader, perhaps, answers indignantly. “I know the nature of God by revelation, not by looking into myself.”

Revelation to what? To a nature incapable of receiving truth? That cannot be; for only to a nature capable of truth, desirous of it, distinguishing it, feeding upon it, revelation is possible. To a being undesirous of it, and hating it, revelation is impossible. There can be none to a brute, or fiend. In so far, therefore, as you love truth, and live therein, in so far revelation can exist for you;—and in so far, your mind is the image of God's.

§ 12. But consider farther, not only *to* what, but *by* what, is the revelation. By sight? or word? If by sight, then to eyes which see justly. Otherwise, no sight would be revelation. So far, then, as your sight is just, it is the image of God's sight.

If by words,—how do you know their meanings? Here is a short piece of precious word revelation, for instance. "God is love."

Love! yes. But what is *that*? The revelation does not tell you that, I think. Look into the mirror, and you will see. Out of your own heart you may know what love is. In no other possible way,—by no other help or sign. All the words and sounds ever uttered, all the revelations of cloud, or flame, or crystal, are utterly powerless. They cannot tell you, in the smallest point, what love means. Only the broken mirror can.

§ 13. Here is more revelation. "God is just!" Just! What is that? The revelation cannot help you to discover. You say it is dealing equitably or equally. But how do you discern the equality? Not by inequality of mind; not by a mind incapable of weighing, judging, or distributing. If the lengths seem unequal in the broken mirror, for you they are unequal; but if they seem equal, then the mirror is true. So far as you recognize equality, and your conscience tells you what is just, so far your mind is the image of God's: and so far as you do *not* discern this nature of justice or equality, the words "God is just" bring no revelation to you.

§ 14. "But His thoughts are not as our thoughts." No: the sea is not as the standing pool by the wayside. Yet

when the breeze crisps the pool, you may see the image of the breakers, and a likeness of the foam. Nay, in some sort, the same foam. If the sea is for ever invisible to you, something you may learn of it from the pool. Nothing, assuredly, any otherwise.

“But this poor miserable Me ! Is *this*, then, all the book I have got to read about God in ?” Yes, truly so. No other book, nor fragment of book, than that, will you ever find ;—no velvet-bound missal, nor frankincensed manuscript ;—nothing hieroglyphic nor cuneiform ; papyrus and pyramid are alike silent on this matter ; nothing in the clouds above, nor in the earth beneath. That flesh-bound volume is the only revelation that is, that was, or that can be. In that is the image of God painted ; in that is the law of God written ; in that is the promise of God revealed. Know thyself ; for through thyself only thou canst know God.

§ 15. Through the glass, darkly. But, except through the glass, in nowise.

A tremulous crystal, waved as water, poured out upon the ground ;—you may defile it, despise it, pollute it at your pleasure, and at your peril ; for on the peace of those weak waves must all the heaven you shall ever gain be first seen ; and through such purity as you can win for those dark waves, must all the light of the risen Sun of righteousness be bent down, by faint refraction. Cleanse them, and calm them, as you love your life.

Therefore it is that all the power of nature depends on subjection to the human soul. Man is the sun of the world ; more than the real sun. The fire of his wonderful heart is the only light and heat worth gauge or measure. Where he is, are the tropics ; where he is not, the ice-world.

CHAPTER II.

THE LANCE OF PALLAS.

§ 1. It might be thought that the tenor of the preceding chapter was in some sort adverse to my repeated statement that all great art is the expression of man's delight in God's work, not in *his own*. But observe, he is not himself his own work : he is himself precisely the most wonderful piece of God's workmanship extant. In this best piece not only he is bound to take delight, but cannot, in a right state of thought, take delight in anything else, otherwise than through himself. Through himself, however, as the sun of creation, not as *the* creation. In himself, as the light of the world.* Not as being the world. Let him stand in his due relation to other creatures, and to inanimate things—know them all and love them, as made for him, and he for them ;—and he becomes himself the greatest and holiest of them. But let him cast off this relation, despise and forget the less creation around him, and instead of being the light of the world, he is as a sun in space—a fiery ball, spotted with storm.

§ 2. All the diseases of mind leading to fatalest ruin consist primarily in this isolation. They are the concentration of man upon himself, whether his heavenly interests or his worldly interests, matters not ; it is the being *his own* interests which makes the regard of them so mortal. Every form of asceticism on one side, of sensualism on the other, is an isolation of his soul or of his body ; the fixing his thoughts upon them alone : while every healthy state of nations and of individual minds consists in the unselfish presence of the human spirit everywhere, energizing over all things ; speaking and living through all things.

§ 3. Man being thus the crowning and ruling work of

* Matt. v. 14.

God, it will follow that all his best art must have something to tell about himself, as the soul of things, and ruler of creatures. It must also make this reference to himself under a true conception of his own nature. Therefore all art which involves no reference to man is inferior or nugatory. And all art which involves misconception of man, or base thought of him, is in that degree false, and base.

Now the basest thought possible concerning him is, that he has no spiritual nature; and the foolishlest misunderstanding of him possible is, that he has or should have, no animal nature. For his nature is nobly animal, nobly spiritual—coherently and irrevocably so; neither part of it may, but at its peril, expel, despise, or defy the other. All great art confesses and worships both.

§ 4. The art which, since the writings of Rie and Lord Lindsay, is specially known as “Christian,” erred by pride in its denial of the animal nature of man;—and, in connection with all monkish and fanatical forms of religion, by looking always to another world instead of this. It wasted its strength in visions, and was therefore swept away, notwithstanding all its good and glory, by the strong truth of the naturalist art of the sixteenth century. But that naturalist art erred on the other side; denied at last the spiritual nature of man, and perished in corruption.

A contemplative reaction is taking place in modern times, out of which it may be hoped a new spiritual art may be developed. The first school of landscape, named, in the foregoing chapter, the Heroic, is that of the noble naturalists. The second (Classical), and third (Pastoral), belong to the time of sensual decline. The fourth (Contemplative) is that of modern revival.

§ 5. But why, the reader will ask, is no place given in this scheme to the “Christian” or spiritual art which preceded the naturalists? Because all landscape belonging to that art is subordinate, and in one essential principle false. It is subordinate, because intended only to exalt the conception of saintly or Divine presence:—rather therefore to be considered as a landscape decoration or type, than an effort to

paint nature. If I included it in my list of schools, I should have to go still farther back, and include with it the conventional and illustrative landscape of the Greeks and Egyptians.

§ 6. But also it cannot constitute a real school, because its first assumption is false, namely, that the natural world can be represented without the element of death.

The real schools of landscape are primarily distinguished from the preceding unreal ones by their introduction of this element. They are not at first in any sort the worthier for it. But they are more true, and capable, therefore, in the issue, of becoming worthier.

It will be a hard piece of work for us to think this rightly out, but it must be done.

§ 7. Perhaps an accurate analysis of the schools of art of all time might show us that when the immortality of the soul was practically and completely believed, the elements of decay, danger, and grief in visible things were always disregarded. However this may be, it is assuredly so in the early Christian schools. The ideas of danger or decay seem not merely repugnant, but inconceivable to them; the expression of immortality and perpetuity is alone possible. I do not mean that they take no note of the absolute fact of corruption. This fact the early painters often compel themselves to look fuller in the front than any other men: as in the way they usually paint the Deluge (the raven feeding on the bodies), and in all the various triumphs and processions of the Power of Death, which formed one great chapter of religious teaching and painting, from Orcagna's time to the close of the Purist epoch. But I mean that this external fact of corruption is separated in their minds from the main conditions of their work; and its horror enters no more into their general treatment of landscape than the fear of murder or martyrdom, both of which they had nevertheless continually to represent. None of these things appeared to them as affecting the general dealings of the Deity with His world. Death, pain, and decay were simply momentary accidents in the course of immortality, which never ought to exercise

any depressing influence over the hearts of men, or in the life of Nature. God, in intense life, peace, and helping power, was always and everywhere. Human bodies, at one time or another, had indeed to be made dust of, and raised from it ; and this becoming dust was hurtful and humiliating, but not in the least melancholy, nor, in any very high degree, important ; except to thoughtless persons, who needed sometimes to be reminded of it, and whom, not at all fearing the things much himself, the painter accordingly did remind of it, somewhat sharply.

§ 8. A similar condition of mind seems to have been attained, not unfrequently, in modern times, by persons whom either narrowness of circumstance or education, or vigorous moral efforts have guarded from the troubling of the world, so as to give them firm and childlike trust in the power and presence of God, together with peace of conscience, and a belief in the passing of all evil into some form of good. It is impossible that a person thus disciplined should feel, in any of its more acute phases, the sorrow for any of the phenomena of nature, or terror in any material danger which would occur to another. The absence of personal fear, the consciousness of security as great in the midst of pestilence and storm, as amidst beds of flowers on a summer morning, and the certainty that whatever appeared evil, or was assuredly painful, must eventually issue in a far greater and enduring good—this general feeling and conviction, I say, would gradually lull, and at last put to entire rest, the physical sensations of grief and fear ; so that the man would look upon danger without dread,—accept pain without lamentation.

§ 9. It may perhaps be thought that this is a very high and right state of mind.

Unfortunately, it appears that the attainment of it is never possible without inducing some form of intellectual weakness.

No painter belonging to the purest religious schools ever mastered his art. Perugino nearly did so ; but it was because he was more rational—more a man of the world—than

the rest. No literature exists of a high class produced by minds in the pure religious temper. On the contrary, a great deal of literature exists, produced by persons in that temper, which is markedly, and very far, below average literary work.

§ 10. The reason of this I believe to be, that the right faith of man is not intended to give him repose, but to enable him to do his work. It is not intended that he should look away from the place he lives in now, and cheer himself with thoughts of the place he is to live in next, but that he should look stoutly into this world, in faith that if he does his work thoroughly here, some good to others or himself, with which, however, he is not at present concerned, will come of it hereafter. And this kind of brave, but not very hopeful or cheerful faith, I perceive to be always rewarded by clear practical success and splendid intellectual power ; while the faith which dwells on the future fades away into rosy mist, and emptiness of musical air. That result indeed follows naturally enough on its habit of assuming that things must be right, or must come right, when, probably, the fact is, that so far as we are concerned, they are entirely wrong ; and going wrong : and also on its weak and false way of looking on what these religious persons call “the bright side of things,” that is to say, on one side of them only, when God has given them two sides, and intended us to see both.

§ 11. I was reading but the other day, in a book by a zealous, useful, and able Scotch clergyman, one of these rhapsodies, in which he described a scene in the Highlands to show (he said) the goodness of God. In this Highland scene there was nothing but sunshine, and fresh breezes, and bleating lambs, and clean tartans, and all manner of pleasantness. Now a Highland scene is, beyond dispute, pleasant enough in its own way ; but, looked close at, has its shadows. Here, for instance, is the very fact of one, as pretty as I can remember—having seen many. It is a little valley of soft turf, enclosed in its narrow oval by jutting rocks and broad flakes of nodding fern. From one side of it to the other winds, serpentine, a clear brown stream, drooping into quicker rip-

ple as it reaches the end of the oval field, and then, first islanding a purple and white rock with an amber pool, it dashes away into a narrow fall of foam under a thicket of mountain ash and alder. The autumn sun, low but clear, shines on the scarlet ash-berries and on the golden birch-leaves, which, fallen here and there, when the breeze has not caught them, rest quiet in the crannies of the purple rock. Beside the rock, in the hollow under the thicket, the carcass of a ewe, drowned in the last flood, lies nearly bare to the bone, its white ribs protruding through the skin, raven-torn; and the rags of its wool still flickering from the branches that first stayed it as the stream swept it down. A little lower, the current plunges, roaring, into a circular chasm like a well, surrounded on three sides by a chimney-like hollowness of polished rock, down which the foam slips in detached snow-flakes. Round the edges of the pool beneath, the water circles slowly, like black oil; a little butterfly lies on its back, its wings glued to one of the eddies, its limbs feebly quivering; a fish rises and it is gone. Lower down the stream, I can just see, over a knoll, the green and damp turf roofs of four or five hovels, built at the edge of a morass, which is trodden by the cattle into a black Slough of Despond at their doors, and traversed by a few ill-set stepping-stones, with here and there a flat slab on the tops, where they have sunk out of sight; and at the turn of the brook I see a man fishing, with a boy and a dog—a picturesque and pretty group enough certainly, if they had not been there all day starving. I know them, and I know the dog's ribs also, which are nearly as bare as the dead ewe's; and the child's wasted shoulders, cutting his old tartan jacket through, so sharp are they. We will go down and talk with the man.

§ 12. Or, that I may not piece pure truth with faney, for I have none of his words set down, let us hear a word or two from another such, a Scotchman also, and as true hearted, and in just as fair a scene. I write out the passage, in which I have kept his few sentences, word for word, as it stands in my private diary:—"22nd April (1851). Yesterday I had a long walk up the Via Gellia, at Matlock, coming down

upon it from the hills above, all sown with anemones and violets, and murmuring with sweet springs. Above all the mills in the valley, the brook, in its first purity, forms a small shallow pool, with a sandy bottom covered with cresses, and other water plants. A man was wading in it for cresses as I passed up the valley, and bade me good-day. I did not go much farther; he was there when I returned. I passed him again, about one hundred yards, when it struck me I might as well learn all I could about watercresses: so I turned back. I asked the man, among other questions, what he called the common weed, something like watercress, but with a serrated leaf, which grows at the edge of nearly all such pools. 'We calls that brooklime, hereabouts,' said a voice behind me. I turned, and saw three men, miners or manufacturers—two evidently Derbyshire men, and respectable-looking in their way; the third, thin, poor, old, and harder-featured, and utterly in rags. 'Brooklime?' I said. 'What do you call it lime for?' The man said he did not know, it was called that. 'You'll find that in the British *'Erba*,' said the weak, calm voice of the old man. I turned to him in much surprise; but he went on saying something drily (I hardly understood what) to the cress-gatherer; who contradicting him, the old man said he 'didn't know fresh water,' he 'knew enough of sa't.' 'Have you been a sailor?' I asked. 'I was a sailor for eleven years and ten months of my life,' he said, in the same strangely quiet manner. 'And what are you now?' 'I lived for ten years after my wife's death by picking up rags and bones; I hadn't much occasion afore.' 'And now how do you live?' 'Why, I lives hard and honest, and haven't got to live long,' or something to that effect. He then went on, in a kind of maundering way, about his wife. 'She had rheumatism and fever very bad; and her second rib grow'd over her hench-bone. A' was a clever woman, but a' grow'd to be a very little one' (this with an expression of deep melancholy). 'Eighteen years after her first lad she was in the family way again, and they had doctors up from Lunnnon about it. They wanted to rip her open and take the child out of her side. But I never

would give my consent.' (Then, after a pause :) 'She died twenty-six hours and ten minutes after it. I never cared much what come of me since ; but I know that I shall soon reach her ; that's a knowledge I would na gie for the king's crown.' 'You are a Scotchman, are not you?' I asked. 'I'm from the Isle of Skye, sir ; I'm a McGregor.' I said something about his religious faith. 'Ye'll know I was bred in the Church of Scotland, sir,' he said, 'and I love it as I love my own soul ; but I think the Wesleyan Methodists ha' got salvation among them, too.'"

Truly, this Highland and English hill-scenery is fair enough ; but has its shadows ; and deeper coloring, here and there, than that of heath and rose.

§ 13. Now, as far as I have watched the main powers of human mind, they have risen first from the resolution to see fearlessly, pitifully, and to its very worst, what these deep colors mean, wheresoever they fall ; not by any means to pass on the other side looking pleasantly up to the sky, but to stoop to the horror, and let the sky, for the present, take care of its own clouds. However this may be in moral matters, with which I have nothing here to do, in my own field of inquiry the fact is so ; and all great and beautiful work has come of first gazing without shrinking into the darkness. If, having done so, the human spirit can, by its courage and faith, conquer the evil, it rises into conceptions of victorious and consummated beauty. It is then the spirit of the highest Greek and Venetian Art. If unable to conquer the evil, but remaining in strong, though melancholy war with it, not rising into supreme beauty, it is the spirit of the best northern art, typically represented by that of Holbein and Durer. If, itself conquered by the evil, infected by the dragon breath of it, and at last brought into captivity, so as to take delight in evil for ever, it becomes the spirit of the dark, but still powerful sensualistic art, represented typically by that of Salvator. We must trace this fact briefly through Greek, Venetian, and Duresque art ; we shall then see how the art of decline came of avoiding the evil, and seeking pleasure only ; and thus obtain, at last, some power of judging

whether the tendency of our own contemplative art be right or ignoble.

§ 14. The ruling purpose of Greek poetry is the assertion of victory, by heroism, over fate, sin, and death. The terror of these great enemies is dwelt upon chiefly by the tragedians. The victory over them by Homer.

The adversary chiefly contemplated by the tragedians is Fate, or predestinate misfortune. And that under three principal forms.

A. Blindness, or ignorance ; not in itself guilty, but inducing acts which otherwise would have been guilty ; and leading, no less than guilt, to destruction.*

B. Visitation upon one person of the sin of another.

C. Repression, by brutal or tyrannous strength, of a benevolent will.

§ 15. In all these cases sorrow is much more definitely connected with sin by the Greek tragedians than by Shakspeare. The "fate" of Shakspeare is, indeed, a form of blindness, but it issues in little more than haste or indiscretion. It is, in the literal sense, "fatal," but hardly criminal.

The "I am fortune's fool" of Romeo, expresses Shakspeare's primary idea of tragic circumstance. Often his victims are entirely innocent, swept away by mere current of strong encompassing calamity (Ophelia, Cordelia, Arthur, Queen Katharine). This is rarely so with the Greeks. The victim may indeed be innocent, as Antigone, but is in some way resolutely entangled with crime, and destroyed by it, as if it struck by pollution, no less than participation.

The victory over sin and death is therefore also with the

* The speech of Achilles to Priam expresses this idea of fatality and submission clearly, there being two vessels—one full of sorrow, the other of great and noble gifts (a sense of disgrace mixing with that of sorrow, and of honor with that of joy), from which Jupiter pours forth the destinies of men ; the idea partly corresponding to the scriptural—"In the hand of the Lord there is a cup, and the wine is red ; it is full mixed, and He poureth out of the same." But the title of the gods, nevertheless, both with Homer and Hesiod, is given not from the cup of sorrow, but of good ; "givers of good" (*δωτῆρες ἐδων*).—*Hes. Theog.* 664 : *Odys.* viii. 325.

Greek tragedians more complete than with Shakspeare. As the enemy has more direct moral personality,—as it is sinfulness more than mischance, it is met by a higher moral resolve, a greater preparation of heart, a more solemn patience and purposed self-sacrifice. At the close of a Shakspeare tragedy nothing remains but dead march and clothes of burial. At the close of a Greek tragedy there are far-off sounds of a divine triumph, and a glory as of resurrection.*

§ 16. The Homeric temper is wholly different. Far more tender, more practical, more cheerful; bent chiefly on present things and giving victory now, and here, rather than in hope, and hereafter. The enemies of mankind, in Homer's conception, are more distinctly conquerable; they are ungoverned passions, especially anger, and unreasonable impulse generally (*ἀνῆ*). Hence the anger of Achilles, misdirected by pride, but rightly directed by friendship, is the subject of the *Iliad*. The anger of Ulysses (*Ὀδυσσεὺς* "the angry"), misdirected at first into idle and irregular hostilities, directed at last to execution of sternest justice, is the subject of the *Odyssey*.

Though this is the central idea of the two poems, it is connected with general display of the evil of all unbridled passions, pride, sensuality, indolence, or curiosity. The pride of Atrides, the passion of Paris, the sluggishness of Elpenor, the curiosity of Ulysses himself about the Cyclops, the impatience of his sailors in untying the winds, and all other faults or follies, down to that—(evidently no small one in Homer's mind)—of domestic disorderliness, are throughout shown in contrast with conditions of patient affection and household peace.

Also, the wild powers and mysteries of Nature are in the Homeric mind among the enemies of man; so that all the labors of Ulysses are an expression of the contest of manhood, not only with its own passions or with the folly of others, but with the merciless and mysterious powers of the natural world.

* The *Alcestis* is perhaps the central example of the *idea* of all Greek drama.

§ 17. This is perhaps the chief signification of the seven years' stay with Calypso, "the concealer." Not, as vulgarly thought, the concealer of Ulysses, but the great concealer—the hidden power of natural things. She is the daughter of Atlas and the Sea (Atlas, the sustainer of heaven, and the Sea, the disturber of the Earth). She dwells in the island of Ogygia ("the ancient or venerable"). (Whenever Athens, or any other Greek city, is spoken of with any peculiar reverence, it is called "Ogygian.") Escaping from this goddess of secrets, and from other spirits, some of destructive natural force (Scylla), others signifying the enchantment of mere natural beauty (Circe, daughter of the Sun and Sea), he arrives at last at the Phæacian land, whose king is "strength with intellect," and whose queen, "virtue." These restore him to his country.

§ 18. Now observe that in their dealing with all these subjects the Greeks never shrink from horror; down to its uttermost depth, to its most appalling physical detail, they strive to sound the secrets of sorrow. For them there is no passing by on the other side, no turning away the eyes to vanity from pain. Literally, they have not "lifted up their souls unto vanity." Whether there be consolation for them or not, neither apathy nor blindness shall be their saviours; if, for them, thus knowing the facts of the grief of earth, any hope, relief, or triumph may hereafter seem possible,—well; but if not, still hopeless, reliefless, eternal, the sorrow shall be met face to face. This Hector, so righteous, so merciful, so brave, has, nevertheless, to look upon his dearest brother in miserablest death. His own soul passes away in hopeless sobs through the throat-wound of the Grecian spear. That is one aspect of things in this world, a fair world truly, but having, among its other aspects, this one, highly ambiguous.

§ 19. Meeting it boldly as they may, gazing right into the skeleton face of it, the ambiguity remains; nay, in some sort gains upon them. We trusted in the gods;—we thought that wisdom and courage would save us. Our wisdom and courage themselves deceive us to our death. Athena had

the aspect of Deiphobus—terror of the enemy. She has not terrified him, but left us, in our mortal need.

And, beyond that mortality, what hope have we? Nothing is clear to us on that horizon, nor comforting. Funeral honors; perhaps also rest; perhaps a shadowy life—artless, joyless, loveless. No devices in that darkness of the grave, nor daring, nor delight. Neither marrying nor giving in marriage, nor casting of spears, nor rolling of chariots, nor voice of fame. Lapped in pale Elysian mist, chilling the forgetful heart and feeble frame, shail we waste on forever? Can the dust of earth claim more of immortality than this? Or shall we have even so much as rest? May we, indeed, lie down again in the dust, or have our sins not hidden from us even the things that belong to that peace? May not chance and the whirl of passion govern us there; when there shall be no thought, nor work, nor wisdom, nor breathing of the soul?*

Be it so. With no better reward, no brighter hope, we will be men while we may: men, just, and strong, and fearless, and up to our power, perfect. Athena herself, our wisdom and our strength, may betray us;—Phœbus, our sun, smite us with plague, or hide his face from us helpless;—Jove and all the powers of fate oppress us, or give us up to destruction. While we live, we will hold fast our integrity; no weak tears shall blind us, no untimely tremors abate our strength of arm nor swiftness of limb. The gods have given us at least this glorious body and this righteous conscience; these will we keep bright and pure to the end. So may we fall to misery, but not to baseness; so may we sink to sleep, but not to shame.

§ 20. And herein was conquest. So defied, the betraying and accusing shadows shrank back; the mysterious horror subdued itself to majestic sorrow. Death was swallowed up in victory. Their blood, which seemed to be poured out upon the ground, rose into hyacinthine flowers. All the beauty

* τῷ καὶ τεθνεῶτι νόον πόρε Περσεφόνηα,
οἷω πεπνύσθαι· τοὶ δὲ σκιάι ἄϊσσουσιν.

of earth opened to them ; they had ploughed into its darkness, and they reaped its gold ; the gods, in whom they had trusted through all semblance of oppression, came down to love them and be their helpmates. All nature round them became divine,—one harmony of power and peace. The sun hurt them not by day, nor the moon by night ; the earth opened no more her jaws into the pit ; the sea whitened no more against them the teeth of his devouring waves. Sun, and moon, and earth, and sea,—all melted into grace and love ; the fatal arrows rang not now at the shoulders of Apollo the healer ; lord of life and of the three great spirits of life—Care, Memory, and Melody. Great Artemis guarded their flocks by night ; Selene kissed in love the eyes of those who slept. And from all came the help of heaven to body and soul ; a strange spirit lifting the lovely limbs ; strange light glowing on the golden hair ; and strangest comfort filling the trustful heart, so that they could put off their armor, and lie down to sleep,—their work well done, whether at the gates of their temples* or of their mountains ; † accepting the death they once thought terrible, as the gift of Him who knew and granted what was best.

CHAPTER III.

THE WINGS OF THE LION.

§ 1. SUCH being the heroic spirit of Greek religion and art, we may now with ease trace the relations between it and that which animated the Italian, and chiefly the Venetian, schools.

Observe, all the nobleness, as well as the faults, of the Greek art were dependent on its making the most of this present life. It might do so in the Anacreontic temper—*Τί Πλειάδεσσι, καί μοί ;* “What have I to do with the Pleiads?”

* οὐκέτι ἀνέστησαν, ἀλλ’ ἐν τέλει τούτῳ ἔσχοντο. Herod. i. 31.

† ὁ δὲ ἀποπεμπόμενος, αὐτὸς μὲν οὐκ ἀπελίπετο· τὸν δὲ παῖδα συστρατεύμενον, ἔόντα οἱ μουνογενέα, ἀπέπεμψε. Herod. vii. 221.

or in the defiant or the trustful endurance of fate ;—but its dominion was in this world.

Florentine art was essentially Christian, ascetic, expectant of a better world, and antagonistic, therefore, to the Greek temper. So that the Greek element, once forced upon it, destroyed it. There was absolute incompatibility between them. Florentine art, also, could not produce landscape. It despised the rock, the tree, the vital air itself, aspiring to breathe empyreal air.

Venetian art began with the same aim and under the same restrictions. Both are healthy in the youth of art. Heavenly aim and severe law for boyhood ; earthly work and fair freedom for manhood.

§ 2. The Venetians began, I repeat, with asceticism ; always, however, delighting in more massive and deep color than other religious painters. They are especially fond of saints who have been cardinals, because of their red hats, and they sunburn all their hermits into splendid russet brown.

They differed from the Pisans in having no Maremma between them and the sea ; from the Romans, in continually quarrelling with the Pope ; and from the Florentines in having no gardens.

They had another kind of garden, deep-furrowed, with blossom in white wreaths—fruitless. Perpetual May therein, and singing of wild, nestless birds. And they had no Maremma to separate them from this garden of theirs. The destiny of Pisa was changed, in all probability, by the ten miles of marsh-land and poisonous air between it and the beach. The Genoese energy was feverish ; too much heat reflected from their torrid Apennine. But the Venetian had his free horizon, his salt breeze, and sandy Lido-shore ; sloped far and flat,—ridged sometimes under the Tramontane winds with half a mile's breadth of rollers ;—sea and sand shrivelled up together in one yellow careering field of fall and roar.

§ 3. They were, also, we said, always quarrelling with the Pope. Their religious liberty came, like their bodily health, from that wave-training ; for it is one notable effect of a life passed on shipboard to destroy weak beliefs in appointed

forms of religion. A sailor may be grossly superstitious, but his superstitions will be connected with amulets and omens, not cast in systems. He must accustom himself, if he prays at all, to pray anywhere and anyhow. Candlesticks and incense not being portable into the maintop, he perceives those decorations to be, on the whole, inessential to a maintop mass. Sails must be set and cables bent, be it never so strict a saint's day, and it is found that no harm comes of it. Absolution on a lee-shore must be had of the breakers, it appears, if at all, and they give it plenary and brief, without listening to confession.

Whereupon our religious opinions become vague, but our religious confidences strong ; and the end of it all is that we perceive the Pope to be on the other side of the Appenines, and able, indeed, to sell indulgences, but not winds, for any money. Whereas, God and the sea are with us, and we must even trust them both, and take what they shall send.

§ 4. Then, farther. This ocean-work is wholly adverse to any morbid conditions of sentiment. Reverie, above all things, is forbidden by Scylla and Charybdis. By the dogs and the depths, no dreaming ! The first thing required of us is presence of mind. Neither love, nor poetry, nor piety, must ever so take up our thoughts as to make us slow or unready. In sweet Val d'Arno it is permissible enough to dream among the orange-blossoms, and forget the day in twilight of ilex. But along the avenues of the Adrian waves there can be no careless walking. Vigilance, night and day, required of us, besides learning of many practical lessons in severe and humble dexterities. It is enough for the Florentine to know how to use his sword and to ride. We Venetians, also, must be able to use our swords, and on ground which is none of the steadiest ; but, besides, we must be able to do nearly everything that hands can turn to—rudders, and yards, and cables, all needing workmanly handling and workmanly knowledge, from captain as well as from men. To drive a nail, lash a spar, reef a sail—rude work this for noble hands ; but to be done sometimes, and done well, on pain of death. All which not only takes mean pride out of us, and

puts nobler pride of power in its stead ; but it tends partly to soothe, partly to chasten, partly to employ and direct, the hot Italian temper, and make us every way greater, calmer, and happier.

§ 5. Moreover, it tends to induce in us great respect for the whole human body ; for its limbs, as much as for its tongue or its wit. Policy and eloquence are well ; and, indeed, we Venetians can be politic enough, and can speak melodiously when we choose ; but to put the helm up at the right moment is the beginning of all cunning—and for that we need arm and eye ;—not tongue. And with this respect for the body as such, comes also the sailor's preference of massive beauty in bodily form. The landsmen, among their roses and orange-blossoms, and chequered shadows of twisted vine, may well please themselves with pale faces, and finely drawn eyebrows, and fantastic braiding of hair. But from the sweeping glory of the sea we learn to love another kind of beauty ; broad-breasted ; level-browed, like the horizon ;—thighed and shouldered like the billows ;—footed like their stealing foam ;—bathed in cloud of golden hair, like their sunsets.

§ 6. Such were the physical influences constantly in operation on the Venetians ; their painters, however, were partly prepared for their work by others in their infancy. Associations connected with early life among mountains softened and deepened the teaching of the sea ; and the wildness of form of the Tyrolese Alps gave greater strength and grotesqueness to their imaginations than the Greek painters could have found among the cliffs of the *Ægean*. Thus far, however, the influences on both are nearly similar. The Greek sea was indeed less bleak, and the Greek hills less grand ; but the difference was in degree rather than in the nature of their power. The moral influences at work on the two races were far more sharply opposed.

§ 7. Evil, as we saw, had been fronted by the Greek, and thrust out of his path. Once conquered, if he thought of it more, it was involuntarily, as we remember a painful dream, yet with a secret dread that the dream might return and continue for ever. But the teaching of the church in the

middle ages had made the contemplation of evil one of the duties of men. As sin, it was to be duly thought upon, that it might be confessed. As suffering, endured joyfully, in hope of future reward. Hence conditions of bodily distemper which an Athenian would have looked upon with the severest contempt and aversion, were in the Christian church regarded always with pity, and often with respect ; while the partial practice of celibacy by the clergy, and by those over whom they had influence,—together with the whole system of conventual penance and pathetic ritual (with the vicious reactionary tendencies necessarily following), introduced calamitous conditions both of body and soul, which added largely to the pagan's simple list of elements of evil, and introduced the most complicated states of mental suffering and decrepitude.

§ 8. Therefore the Christian painters differed from the Greek in two main points. They had been taught a faith which put an end to restless questioning and discouragement. All was at last to be well—and their best genius might be peacefully given to imagining the glories of heaven and the happiness of its redeemed. But on the other hand, though suffering was to cease in heaven, it was to be not only endured, but honored upon earth. And from the Crucifixion, down to a beggar's lameness, all the tortures and maladies of men were to be made, at least in part, the subjects of art. The Venetian was, therefore, in his inner mind, less serious than the Greek : in his superficial temper, sadder. In his heart there was none of the deep horror which vexed the soul of *Æschylus* or *Homer*. His *Pallas*-shield was the shield of Faith, not the shield of the *Gorgon*. All was at last to issue happily ; in sweetest harpings and seven-fold circles of light. But for the present he had to dwell with the maimed and the blind, and to revere *Lazarus* more than *Achilles*.

§ 9. This reference to a future world has a morbid influence on all their conclusions. For the earth and all its natural elements are despised. They are to pass away like a scroll. Man, the immortal, is alone revered ; his work and

presence are all that can be noble or desirable. Men, and fair architecture, temples and courts such as may be in a celestial city, or the clouds and angels of Paradise ; these are what we must paint when we want beautiful things. But the sea, the mountains, the forests, are all adverse to us,—a desolation. The ground that was cursed for our sake ;—the sea that executed judgment on all our race, and rages against us still, though bridled ;—storm-demons churning it into foam in nightly glare on Lido, and hissing from it against our palaces. Nature is but a terror, or a temptation. She is for hermits, martyrs, murderers,—for St. Jerome, and St. Mary of Egypt, and the Magdalen in the desert, and monk Peter, falling before the sword.

§ 10. But the worst point we have to note respecting the spirit of Venetian landscape is its pride.

It was observed in the course of the third volume how the mediæval temper had rejected agricultural pursuits, and whatever pleasures could come of them.

At Venice this negation had reached its extreme. Though the Florentines and Romans had no delight in farming, they had in gardening. The Venetian possessed, and cared for, neither fields nor pastures. Being delivered, to his loss, from all the wholesome labors of tillage, he was also shut out from the sweet wonders and charities of the earth, and from the pleasant natural history of the year. Birds and beasts, and times and seasons, all unknown to him. No swallow chattered at his window,* nor, nested under his golden roofs, claimed the sacredness of his mercy ; † no Pythagorean fowl taught him the blessings of the poor, ‡ nor did the grave spirit of poverty rise at his side to set forth the delicate grace and honor of lowly life.§ No humble thoughts of grasshopper sire had he, like the Athenian ; no gratitude for gifts of olive ; no childish care for figs, any more than thistles. The rich Venetian feast had no need of the figtree spoon.|| Dramas about birds, and wasps, and frogs, would have passed unheeded by his proud fancy ; carol or murmur

* Anacreon, Ode 12.

† Herod. i. 59.

‡ Lucian (Micyllus).

§ Aristophanes, Plutus.

|| Hippias Major, 208.

of them had fallen unrecognized on ears accustomed only to grave syllables of war-tried men, and wash of soundless wave.

§ 11. No simple joy was possible to him. Only stateliness and power ; high intercourse with kingly and beautiful humanity, proud thoughts, or splendid pleasures ; throned sensualities, and ennobled appetites. But of innocent, childish, helpful, holy pleasures, he had none. As in the classical landscape, nearly all rural labor is banished from the Titianesque : there is one bold etching of a landscape, with grand ploughing in the foreground, but this is only a caprice ; the customary Venetian background is without sign of laborious rural life. We find indeed often a shepherd with his flock, sometimes a woman spinning, but no division of fields, no growing crops nor nestling villages. In the numerous drawings and woodcuts variously connected with or representative of Venetian work, a watermill is a frequent object, a river constant, generally the sea. But the prevailing idea in all the great pictures I have seen, is that of mountainous land with wild but graceful forest, and rolling or horizontal clouds. The mountains are dark blue ; the clouds glowing or soft gray, always massive ; the light, deep, clear, melancholy ; the foliage, neither intricate nor graceful, but compact and sweeping (with undulated trunks), dividing much into horizontal flakes, like the clouds ; the ground rocky and broken somewhat monotonously, but richly green with wild herbage ; here and there a flower, by preference white or blue, rarely yellow, still more rarely red.

§ 12. It was stated that this heroic landscape of theirs was peopled by spiritual beings of the highest order. And in this rested the dominion of the Venetians over all later schools. They were the *last believing* school of Italy. Although, as I said above, always quarrelling with the Pope, there is all the more evidence of an earnest faith in their religion. People who trusted the Madonna less, flattered the Pope more. But down to Tintoret's time, the Roman Catholic religion was still real and sincere at Venice ; and though faith in it was compatible with much which to us appears criminal or absurd, the religion itself was entirely sincere.

§ 13. Perhaps when you see one of Titian's splendidly passionate subjects, or find Veronese making the marriage in Cana one blaze of wordly pomp, you imagine that Titian must have been a sensualist, and Veronese an unbeliever.

Put the idea from you at once, and be assured of this for ever ;—it will guide you through many a labyrinth of life, as well as of painting,—that of an evil tree, men never gather good fruit—good of any sort or kind ;—even good sensualism.

Let us look to this calmly. We have seen what physical advantage the Venetian had, in his sea and sky ; also what moral disadvantage he had, in scorn of the poor ; now finally, let us see with what power he was invested, which men since his time have never recovered more.

§ 14. "Neither of a bramble bush, gather they grapes."

The great saying has twofold help for us. Be assured, first, that if it were bramble from which you gathered them, these are not grapes in your hand, though they look like grapes. Or if these are indeed grapes, it was no bramble you gathered them from, though it looked like one.

It is difficult for persons, accustomed to receive, without questioning, the modern English idea of religion, to understand the temper of the Venetian Catholics. I do not enter into examination of our own feelings ; but I have to note this one significant point of difference between us.

§ 15. An English gentleman, desiring his portrait, gives probably to the painter a choice of several actions, in any of which he is willing to be represented. As for instance, riding his best horse, shooting with his favorite pointer, manifesting himself in his robes of state on some great public occasion, meditating in his study, playing with his children, or visiting his tenants ; in any of these or other such circumstances, he will give the artist free leave to paint him. But in one important action he would shrink even from the suggestion of being drawn. He will assuredly not let himself be painted praying.

Strangely, this is the action, which of all others, a Venetian desires to be painted in. If they want a noble and complete

portrait, they nearly always choose to be painted on their knees.

§ 16. "Hypocrisy," you say; and "that they might be seen of men." If we examine ourselves, or any one else, who will give trustworthy answer on this point, so as to ascertain, to the best of our judgment, what the feeling *is*, which would make a modern English person dislike to be painted praying, we shall not find it, I believe, to be excess of sincerity. Whatever we find it to be, the opposite Venetian feeling is certainly not hypocrisy. It is often conventionalism, implying as little devotion in the person represented, as regular attendance at church does with us. But that it is not hypocrisy, you may ascertain by one simple consideration (supposing you not to have enough knowledge of the expression of sincere persons to judge by the portraits themselves). The Venetians, when they desired to deceive, were much too subtle to attempt it clumsily. If they assumed the mask of religion, the mask must have been of some use. The persons whom it deceived must, therefore, have been religious, and, being so, have believed in the Venetians' sincerity. If therefore, among other contemporary nations with whom they had intercourse, we can find any, more religious than they, who were duped, or even influenced, by their external religiousness, we might have some ground for suspecting that religiousness to be assumed. But if we can find no one likely to have been deceived, we must believe the Venetian to have been, in reality, what there was no advantage in seeming.

§ 17. I leave the matter to your examination, forewarning you, confidently, that you will discover by severest evidence, that the Venetian religion was true. Not only true, but one of the main motives of their lives. In the field of investigation to which we are here limited, I will collect some of the evidence of this.

For one profane picture by great Venetians, you will find ten of sacred subjects; and those, also, including their grandest, most labored, and most beloved works. Tintoret's power culminates in two great religious pictures: the Crucifixion, and the Paradise. Titian's in the Assumption, the Peter

Martyr, and Presentation of the Virgin. Veronese's in the Marriage in Cana. John Bellini and Basaiti never, so far as I remember, painted any other than sacred subjects. By the Palmas, Vincenzo, Catena, and Bonifazio, I remember no profane subject of importance.

§ 18. There is, moreover, one distinction of the very highest import between the treatment of sacred subjects by Venetian painters and by all others.

Throughout the rest of Italy, piety had become abstract, and opposed theoretically to worldly life; hence the Florentine and Umbrian painters generally separated their saints from living men. They delighted in imagining scenes of spiritual perfectness;—Paradises, and companies of the redeemed at the judgment;—glorified meetings of martyrs;—madonnas surrounded by circles of angels. If, which was rare, definite portraiture of living men were introduced, these real characters formed a kind of chorus or attendant company, taking no part in the action. At Venice all this was reversed, and so boldly as at first to shock, with its seeming irreverence, a spectator accustomed to the formalities and abstractions of the so-called sacred schools. The madonnas are no more seated apart on their thrones, the saints no more breathe celestial air. They are on our own plain ground—nay, here in our houses with us. All kind of worldly business going on in their presence, fearlessly; our own friends and respected acquaintances, with all their mortal faults, and in their mortal flesh, looking at them face to face unalarmed: nay, our dearest children playing with their pet dogs at Christ's very feet.

I once myself thought this irreverent. How foolishly! As if children whom He loved *could* play anywhere else.

§ 19. The picture most illustrative of this feeling is perhaps that at Dresden, of Veronese's family, painted by himself.

He wishes to represent them as happy and honored. The best happiness and highest honor he can imagine for them is that they should be presented to the Madonna, to whom, therefore, they are being brought by the three virtues—Faith, Hope, and Charity.

The Virgin stands in a recess behind two marble shafts, such as may be seen in any house belonging to an old family in Venice. She places the boy Christ on the edge of a balustrade before her. At her side are St. John the Baptist, and St. Jerome. This group occupies the left side of the picture. The pillars, seen sideways, divide it from the group formed by the Virtues, with the wife and children of Veronese. He himself stands a little behind, his hands clasped in prayer.

§ 20. His wife kneels full in front, a strong Venetian woman, well advanced in years. She has brought up her children in fear of God, and is not afraid to meet the Virgin's eyes. She gazes steadfastly on them; her proud head and gentle, self-possessed face are relieved in one broad mass of shadow against a space of light, formed by the white robes of Faith, who stands beside her,—guardian, and companion. Perhaps a somewhat disappointing Faith at the first sight, for her face is not in any way exalted or refined. Veronese knew that Faith had to companion simple and slow-hearted people perhaps oftener than able or refined people—does not therefore insist on her being severely intellectual, or looking as if she were always in the best company. So she is only distinguished by her pure white (not bright white) dress, her delicate hand, her golden hair drifted in light ripples across her breast, from which the white robes fall nearly in the shape of a shield—the shield of Faith. A little behind her stands Hope; she also, at first, not to most people a recognizable Hope. We usually paint Hope as young, and joyous. Veronese knows better. That young hope is vain hope—passing away in rain of tears; but the Hope of Veronese is aged, assured, remaining when all else had been taken away. “For tribulation worketh patience, and patience experience, and experience hope;” and *that* hope maketh not ashamed.

She has a black veil on her head.

Then again, in the front, is Charity, red-robed; stout in the arms,—a servant of all work, she; but small-headed, not being specially given to thinking; soft-eyed, her hair braided brightly, her lips rich red, sweet-blossoming. She has got some work to do even now, for a nephew of Veronese's is

doubtful about coming forward, and looks very humbly and penitently towards the Virgin—his life perhaps not having been quite so exemplary as might at present be wished. Faith reaches her small white hand lightly back to him, lays the tips of her fingers on his ; but Charity takes firm hold of him by the wrist from behind, and will push him on presently, if he still hangs back.

§ 21. In front of the mother kneel her two eldest children, a girl of about sixteen, and a boy a year or two younger. They are both wrapt in adoration—the boy's being the deepest. Nearer us, at their left side, is a younger boy, about nine years old—a black-eyed fellow, full of life—and evidently his father's darling (for Veronese has put him full in light in the front ; and given him a beautiful white silken jacket, barred with black, that nobody may ever miss seeing him to the end of time). He is a little shy about being presented to the Madonna, and for the present has got behind the pillar, blushing, but opening his black eyes wide ; he is just summoning courage to peep round, and see if she looks kind. A still younger child, about six years old, is really frightened, and has run back to his mother, catching hold of her dress at the waist. She throws her right arm round him and over him, with exquisite instinctive action, not moving her eyes from the Madonna's face. Last of all, the youngest child, perhaps about three years old, is neither frightened nor interested, but finds the ceremony tedious, and is trying to coax the dog to play with him ; but the dog, which is one of the little curly, short-nosed, fringy-pawed things, which all Venetian ladies petted, will not now be coaxed. For the dog is the last link in the chain of lowering feeling, and takes his doggish views of the matter. He cannot understand, first, how the Madonna got into the house ; nor, secondly, why she is allowed to stay, disturbing the family, and taking all their attention from his dogship. And he is walking away, much offended.

§ 22. The dog is thus constantly introduced by the Venetians in order to give the fullest contrast to the highest tones of human thought and feeling. I shall examine this point

presently farther, in speaking of pastoral landscape and animal painting ; but at present we will merely compare the use of the same mode of expression in Veronese's *Presentation of the Queen of Sheba*.

§ 23. This picture is at Turin, and is of quite inestimable value. It is hung high ; and the really principal figure—the Solomon, being in the shade, can hardly be seen, but is painted with Veronese's utmost tenderness, in the bloom of perfect youth, his hair golden, short, crisply curled. He is seated high on his lion throne ; two elders on each side beneath him, the whole group forming a tower of solemn shade. I have alluded, elsewhere, to the principle on which all the best composers act, of supporting these lofty groups by some vigorous mass of foundation. This column of noble shade is curiously sustained. A falconer leans forward from the left-hand side, bearing on his wrist a snow-white falcon, its wings spread, and brilliantly relieved against the purple robe of one of the elders. It touches with its wings one of the golden lions of the throne, on which the light also flashes strongly ; thus forming, together with it, the lion and eagle symbol, which is the type of Christ throughout mediæval work. In order to show the meaning of this symbol, and that Solomon is typically invested with the Christian royalty, one of the elders, by a bold anachronism, holds a jewel in his hand of the shape of a cross, with which he (by accident of gesture) points to Solomon ; his other hand is laid on an open book.

§ 24. The group opposite, of which the queen forms the centre, is also painted with Veronese's highest skill ; but contains no point of interest bearing on our present subject, except its connection by a chain of descending emotion. The Queen is wholly oppressed and subdued ; kneeling, and nearly fainting, she looks up to Solomon with tears in her eyes ; he, startled by fear for her, stoops forward from the throne, opening his right hand, as if to support her, so as almost to drop the sceptre. At her side her first maid of honor is kneeling also, but does not care about Solomon ; and is gathering up her dress that it may not be crushed ; and looking back to encourage a negro girl, who, carrying two toy-birds, made

of enamel and jewels, for presenting to the King, is frightened at seeing her Queen fainting, and does not know what she ought to do ; while lastly, the Queen's dog, another of the little fringy-paws, is wholly unabashed by Solomon's presence, or anybody else's ; and stands with his fore-legs well apart, right in front of his mistress, thinking everybody has lost their wits ; and barking violently at one of the attendants, who has set down a golden vase disrespectfully near him.

§ 25. Throughout these designs I want the reader to notice the purpose of representing things as they were likely to have occurred, down to trivial, or even ludicrous detail—the nobleness of all that was intended to be noble being so great that nothing could detract from it. A farther instance, however, and a prettier one, of this familiar realization, occurs in a Holy Family, by Veronese, at Brussels. The Madonna has laid the infant Christ on a projecting base of pillar, and stands behind, looking down on him. St. Catherine, having knelt down in front, the child turns round to receive her—so suddenly, and so far, that any other child must have fallen over the edge of the stone. St. Catherine, terrified, thinking he is really going to fall, stretches out her arms to catch him. But the Madonna looking down, only smiles, “He will not fall.”

§ 26. A more touching instance of this realization occurs, however, in the treatment of the saint Veronica (in the Ascent to Calvary), at Dresden. Most painters merely represent her as one of the gentle, weeping, attendant women ; and show her giving the handkerchief as though these women had been allowed to approach Christ without any difficulty. But in Veronese's conception, she has to break through the executioners to him. She is not weeping ; and the expression of pity, though intense, is overborne by that of resolution. She is determined to reach Christ ; has set her teeth close, and thrusts aside one of the executioners, who strikes fiercely at her with a heavy doubled cord.

§ 27. These instances are enough to explain the general character of the mind of Veronese, capable of tragic power to the utmost, if he chooses to exert it in that direction, but,

by habitual preference, exquisitely graceful and playful ; religious without severity, and winningly noble ; delighting in slight, sweet, every-day incident, but hiding deep meanings underneath it ; rarely painting a gloomy subject, and never a base one.

§ 28. I have, in other places, entered enough into the examination of the great religious mind of Tintoret ; supposing then that he was distinguished from Titian chiefly by this character. But in this I was mistaken ; the religion of Titian is like that of Shakspeare — occult behind his magnificent equity. It is not possible, however, within the limits of this work, to give any just account of the mind of Titian : nor shall I attempt it ; but will only explain some of those more strange and apparently inconsistent attributes of it, which might otherwise prevent the reader from getting clue to its real tone. The first of these is its occasional coarseness in choice of type of feature.

§ 29. In the second volume I had to speak of Titian's Magdalen, in the Pitti Palace, as treated basely, and that in strong terms, "the disgusting Magdalen of the Pitti."

Truly she is so as compared with the received types of the Magdalen. A stout, redfaced woman, dull, and coarse of feature, with much of the animal in even her expression of repentance—her eyes strained, and inflamed with weeping. I ought, however, to have remembered another picture of the Magdalen by Titian (Mr. Rogers's, now in the National Gallery), in which she is just as refined, as in the Pitti Palace she is gross ; and had I done so, I should have seen Titian's meaning. It had been the fashion before his time to make the Magdalen always young and beautiful ; her, if no one else, even the rudest painters flattered ; her repentance was not thought perfect unless she had lustrous hair and lovely lips. Titian first dared to doubt the romantic fable, and reject the narrowness of sentimental faith. He saw that it was possible for plain women to love no less than beautiful ones, and for stout persons to repent as well as those more delicately made. It seemed to him that the Magdalen would have received her pardon not the less quickly because her wit

was none of the readiest ; and would not have been regarded with less compassion by her Master because her eyes were swollen, or her dress disordered. It is just because he has set himself sternly to enforce this lesson that the picture is so painful : the only instance, so far as I remember, of Titian's painting a woman markedly and entirely belonging to the lowest class.

§ 30. It may perhaps appear more difficult to account for the alternation of Titian's great religious pictures with others devoted wholly to the expression of sensual qualities, or to exulting and bright representation of heathen deities.

The Venetian mind, we have said, and Titian's especially, as the central type of it, was wholly realist, universal, and manly.

In this breadth and realism, the painter saw that sensual passion in man was, not only a fact, but a Divine fact ; the human creature, though the highest of the animals, was, nevertheless, a perfect animal, and his happiness, health, and nobleness depended on the due power of every animal passion, as well as the cultivation of every spiritual tendency.

He thought that every feeling of the mind and heart, as well as every form of the body, deserved painting. Also to a painter's true and highly trained instinct, the human body is the loveliest of all objects. I do not stay to trace the reasons why, at Venice, the female body could be found in more perfect beauty than the male ; but so it was, and it becomes the principal subject therefore, both with Giorgione and Titian. They painted it fearlessly, with all right and natural qualities ; never, however, representing it as exercising any overpowering attractive influence on man ; but only on the Faun or Satyr.

Yet they did this so majestically that I am perfectly certain no untouched Venetian picture ever yet excited one base thought (otherwise than in base persons anything may do so) ; while in the greatest studies of the female body by the Venetians, all other characters are overborne by majesty, and the form becomes as pure as that of a Greek statue.

§ 31. There is no need, I should think, to point out how

this contemplation of the entire personal nature was reconcilable with the severest conceptions of religious duty and faith.

But the fond introduction of heathen gods may appear less explicable.

On examination, however, it will be found, that these deities are never painted with any heart-reverence or affection. They are introduced for the most part symbolically (Bacchus and Venus oftenest, as incarnations of the spirit of revelry and beauty), of course always conceived with deep imaginative truth, much resembling the mode of Keats's conception ; but never so as to withdraw any of the deep devotion referred to the objects of Christian faith.

In all its roots of power, and modes of work ;—in its belief, its breadth, and its judgment, I find the Venetian mind perfect.

How, then, did its art so swiftly pass away ? How become, what it became unquestionably, one of the chief causes of the corruption of the mind of Italy, and of her subsequent decline in moral and political power ?

§ 32. By reason of one great, one fatal fault ;—recklessness in aim. Wholly noble in its sources, it was wholly unworthy in its purposes.

Separate and strong, like Samson, chosen from its youth, and with the spirit of God visibly resting on it,—like him, it warred in careless strength, and wantoned in untimely pleasure. No Venetian painter ever worked with any aim beyond that of delighting the eye, or expressing fancies agreeable to himself or flattering to his nation. They could not be either unless they were religious. But he did not desire the religion. He desired the delight.

The Assumption is a noble picture, because Titian believed in the Madonna. But he did not paint it to make any one else believe in her. He painted it because he enjoyed rich masses of red and blue, and faces flushed with sunlight.

Tintoret's Paradise is a noble picture, because he believed in Paradise. But he did not paint it to make any one think of heaven ; but to form a beautiful termination for the hall of the greater council.

Other men used their effete faiths and mean faculties with a high moral purpose. The Venetian gave the most earnest faith, and the lordliest faculty, to gild the shadows of an ante-chamber, or heighten the splendors of a holiday.

§ 33. Strange, and lamentable as this carelessness may appear, I find it to be almost the law with the great workers. Weak and vain men have acute consciences, and labor under a profound sense of responsibility. The strong men, sternly disdainful of themselves, do what they can, too often merely as it pleases them at the moment, reckless what comes of it.

I know not how far in humility, or how far in bitter and hopeless levity, the great Venetians gave their art to be blasted by the sea-winds or wasted by the worm. I know not whether in sorrowful obedience, or in wanton compli-
ance, they fostered the folly, and enriched the luxury of their age. This only I know, that in proportion to the greatness of their power was the shame of its desecration and the suddenness of its fall. The enchanter's spell, woven by centuries of toil, was broken in the weakness of a moment; and swiftly, and utterly, as a rainbow vanishes, the radiance and the strength faded from the wings of the Lion.

CHAPTER IV.

DURER AND SALVATOR.

“EMIGRAVIT.”

§ 1. BY referring to the first analysis of our subject, it will be seen we have next to examine the art which cannot conquer the evil, but remains at war with, or in captivity to it.

Up to the time of the Reformation it was possible for men even of the highest powers of intellect to obtain a tranquillity of faith, in the highest degree favorable to the pursuit of any particular art. Possible, at least, we see it to have been;

there is no need—nor, so far as I see, any ground, for argument about it. I am myself unable to understand how it was so ; but the fact is unquestionable. It is not that I wonder at men's trust in the Pope's infallibility, or in his virtue ; nor at their surrendering their private judgment ; nor at their being easily cheated by imitations of miracles ; nor at their thinking indulgences could be purchased with money. But I wonder at this one thing only ; the acceptance of the doctrine of eternal punishment as dependent on accident of birth, or momentary excitement of devotional feeling. I marvel at the acceptance of the system (as stated in its fulness by Dante) which condemned guiltless persons to the loss of heaven because they had lived before Christ, and which made the obtaining of Paradise turn frequently on a passing thought or a momentary invocation. How this came to pass, it is no part of our work here to determine. That in this faith, it was possible to attain entire peace of mind ; to live calmly, and die hopefully, is indisputable.

§ 2. But this possibility ceased at the Reformation. Thenceforward human life became a school of debate, troubled and fearful. Fifteen hundred years of spiritual teaching were called into fearful question, whether indeed it had been teaching by angels or devils ? Whatever it had been, there was no longer any way of trusting it peacefully.

A dark time for all men. We cannot now conceive it. The great horror of it lay in this :—that, as in the trial-hour of the Greek, the heavens themselves seemed to have deceived those who had trusted in them.

“We had prayed with tears ; we had loved with our hearts. There was no choice of way open to us. No guidance from God or man, other than this, and behold, it was a lie. ‘When He, the Spirit of Truth, is come, He shall guide you into all truth.’ And He has guided us into *no* truth. There can be no such Spirit. There is no Advocate, no Comforter. Has there been no Resurrection ?”

§ 3. Then came the Resurrection of Death. Never since man first saw him, face to face, had his terror been so great. “Swallowed up in victory :” alas ! no ; but king over all the

earth. All faith, hope, and fond belief were betrayed. Nothing of futurity was now sure but the grave.

For the Pan-Athenaic Triumph and the Feast of Jubilee, there came up, through fields of spring, the dance of Death.

The brood of weak men fled from the face of him. A new Bacchus and his crew this, with worm for snake and gall for wine. They recoiled to such pleasure as yet remained possible to them—feeble infidelities, and luxurious sciences, and so went their way.

§ 4. At least, of the men with whom we are concerned—the artists—this was almost the universal faith. They gave themselves to the following of pleasure only; and as a religious school, after a few pale rays of fading sanctity from Guido, and brown gleams of gipsy Maddonnahood from Murillo, came utterly to an end.

Three men only stood firm, facing the new Dionysiac revel, to see what would come of it.

Two in the north, Holbein and Durer, and, later, one in the south, Salvator.

But the ground on which they stood differed strangely; Durer and Holbein, amidst the formal delights, the tender religions, and practical science, of domestic life and honest commerce. Salvator, amidst the pride of lascivious wealth, and the outlawed distress of impious poverty.

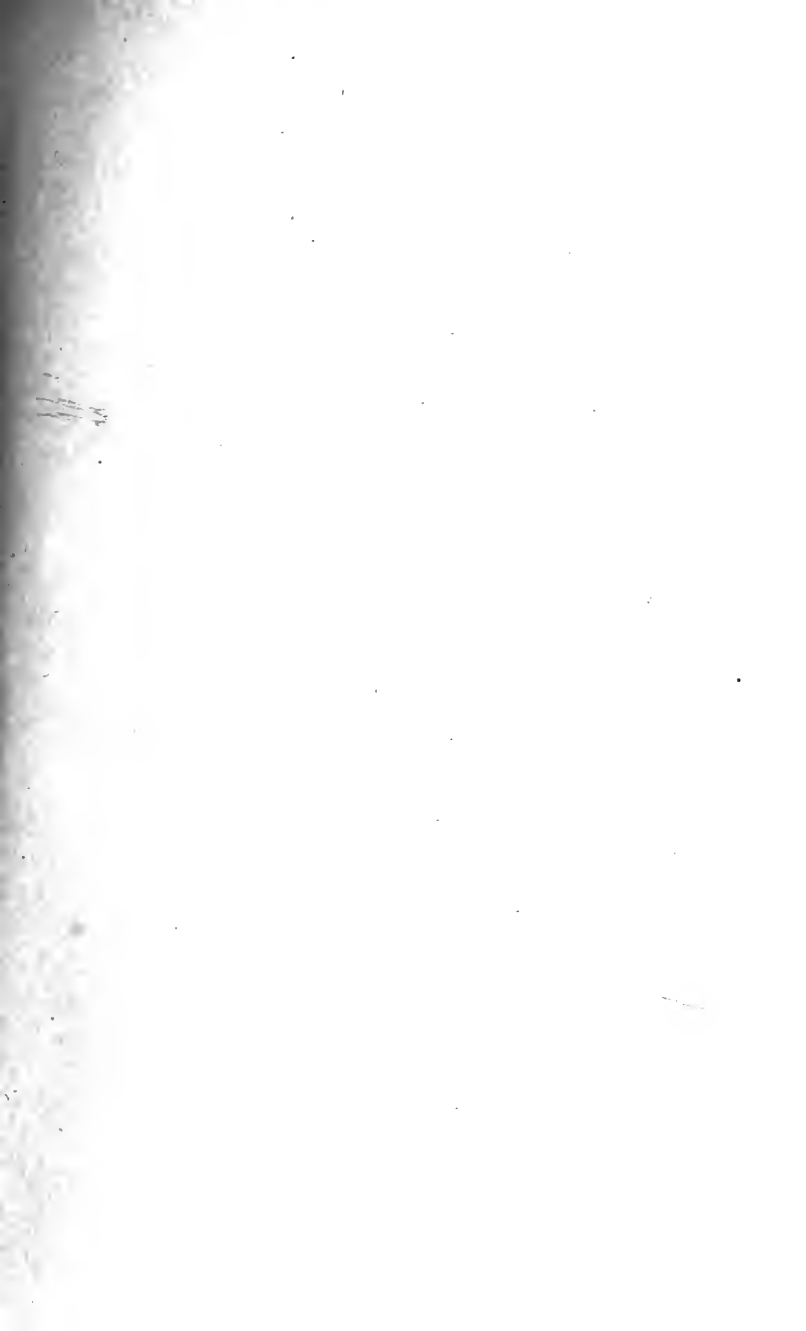
§ 5. It would be impossible to imagine any two phases of scenery or society more contrary in character, more opposite in teaching, than those surrounding Nuremberg and Naples, in the sixteenth and seventeenth centuries. What they were then, both districts still to all general intents remain. The cities have in each case lost their splendor and power, but not their character. The surrounding scenery remains wholly unchanged. It is still in our power, from the actual aspect of the places, to conceive their effect on the youth of the two painters.

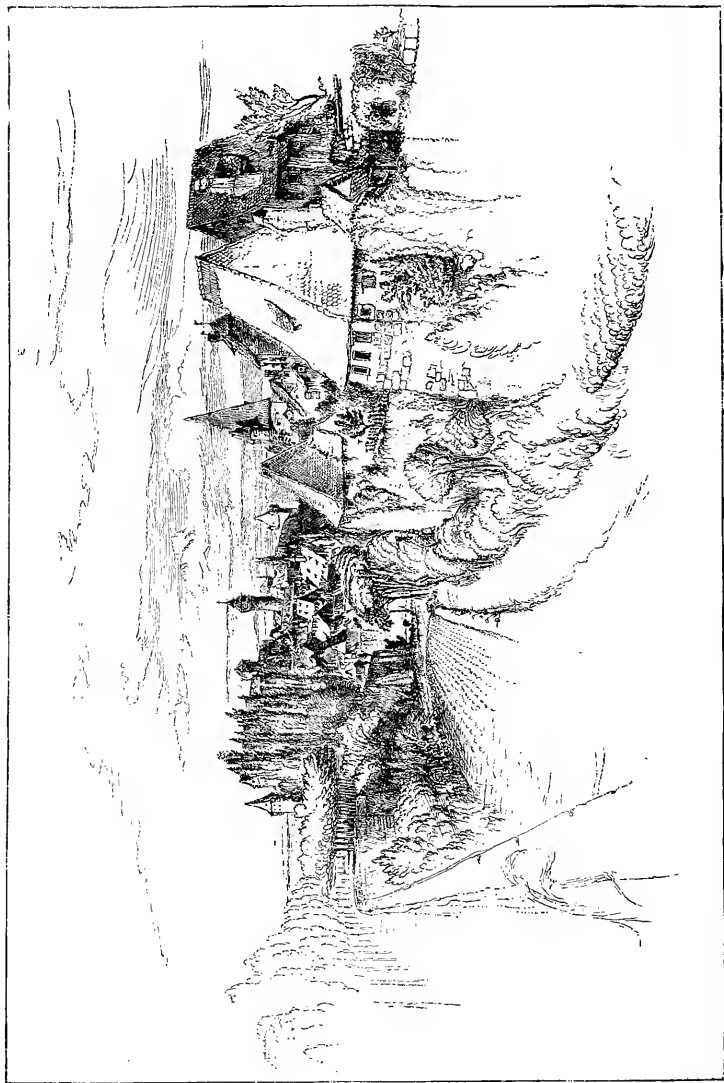
§ 6. Nuremberg is gathered at the base of a sandstone rock, rising in the midst of a dry but fertile plain. The rock forms a prolonged and curved ridge, of which the concave side, at the highest point, is precipitous; the other slopes

gradually to the plain. Fortified with wall and tower along its whole crest, and crowned with a stately castle, it defends the city—not with its precipitous side—but with its slope. The precipice is turned to the town. It wears no aspect of hostility towards the surrounding fields; the roads lead down into them by gentle descents from the gates. To the south and east the walls are on the level of the plain; within them, the city itself stands on two swells of hill, divided by a winding river. Its architecture has, however, been much overrated. The effect of the streets, so delightful to the eye of the passing traveller, depends chiefly on one appendage of the roof, namely, its warehouse windows. Every house, almost without exception, has at least one boldly opening dormer window, the roof of which sustains a pulley for raising goods; and the underpart of this strong overhanging roof is always carved with a rich pattern, not of refined design, but effective.* Among these comparatively modern structures are mingled, however, not unfrequently, others, turreted at the angles, which are true Gothic of the fifteenth, some of the fourteenth, century; and the principal churches remain nearly as in Durer's time. Their Gothic is none of it good, nor even rich (though the façades have their ornaments so distributed as to give them a sufficiently elaborate effect at a distance); their size is diminutive; their interiors mean, rude, and ill-proportioned, wholly dependent for their interest on ingenious stone cutting in corners, and finely twisted ironwork; of these the mason's exercises are in the worst possible taste, possessing not even the merit of delicate execution; but the designs in metal are usually meritorious, and Fischer's shrine of St. Sebald is good, and may rank with Italian work.†

* To obtain room for the goods, the roofs slope steeply, and their other dormer windows are richly carved—but all are of wood; and, for the most part, I think, some hundred years later than Durer's time. A large number of the oriel and bow windows on the façades are wooden also, and of recent date.

† His piece in the cathedral of Magdeburg is strangely inferior, wanting both the grace of composition and bold handling of the St. Sebald's. The bronze fountains at Nuremberg (three, of fame, in as many squares)





76. THE MOAT OF NUREMBERG.

§ 7. Though, however, not comparable for an instant to any great Italian or French city, Nuremberg possesses one character peculiar to itself, that of a self-restrained, contented, quaint domesticity. It would be vain to expect any first-rate painting, sculpture, or poetry, from the well-regulated community of merchants of small ware. But it is evident they were affectionate and trustworthy—that they had playful fancy, and honorable pride. There is no exalted grandeur in their city, nor any deep beauty; but an imaginative homeliness, mingled with some elements of melancholy and power, and a few even of grace.

This homeliness, among many other causes, arises out of one in chief. The richness of the houses depends, as I just said, on the dormer windows: but their deeper character on the pitch and space of roofs. I had to notice long ago how much our English cottage depended for expression on its steep roof. The German house does so in far greater degree. Plate 76 is engraved * from a slight pen-and-ink sketch of mine on the ramparts of Nuremberg, showing a piece of its moat and wall, and a little corner of the city beneath the castle; of which the tower on the extreme right rises just in front of Durer's house. The character of this scene approaches more nearly that which Durer would see in his daily walks, than most of the modernized inner streets. In Durer's own engraving, "The Cannon," the distance (of which the most important passage is facsimiled in my *Elements of Drawing*, p. 111) is an actual portrait of part of the landscape seen from those castle ramparts, looking towards Franconian Switzerland.

are highly wrought, and have considerable merit; the ordinary iron-work of the houses, with less pretension, is, perhaps, more truly artistic. In Plate 52, the right-hand figure is a characteristic example of the bell-handle at the door of a private house, composed of a wreath of flowers and leafage twisted in a spiral round an upright rod, the spiral terminating below in a delicate tendril; the whole of wrought iron. It is longer than represented, some of the leaf-links of the chain being omitted in the dotted spaces, as well as the handle, which, though often itself of leafage, is always convenient for the hand.

* By Mr. Le Keux, very admirably.

§ 8. If the reader will be at the pains to turn to it, he will see at a glance the elements of the Nuremberg country, as they still exist. Wooden cottages, thickly grouped, enormously high in the roofs ; the sharp church spire, small and slightly grotesque, surmounting them ; beyond, a richly cultivated, healthy plain bounded by woody hills. By a strange coincidence the very plant which constitutes the staple produce of those fields, is in almost ludicrous harmony with the grotesqueness and neatness of the architecture around ; and one may almost fancy that the builders of the little knotted spires and turrets of the town, and workers of its dark iron flowers, are in spiritual presence, watching and guiding the produce of the field,—when one finds the footpaths bordered everywhere, by the bossy spires and lustrous jetty flowers of the black hollyhock.

§ 9. Lastly, when Durer penetrated among those hills of Franconia he would find himself in a pastoral country, much resembling the Gruyère districts of Switzerland, but less thickly inhabited, and giving in its steep, though not lofty, rocks,—its scattered pines,—and its fortresses and chapels, the motives of all the wilder landscape introduced by the painter in such pieces as his *St. Jerome*, or *St. Hubert*. His continual and forced introduction of sea in almost every scene, much as it seems to me to be regretted, is possibly owing to his happy recollections of the sea-city where he received the rarest of all rewards granted to a good workman ; and, for once in his life, was understood.

§ 10. Among this pastoral simplicity and formal sweetness of domestic peace, Durer had to work out his question concerning the grave. It haunted him long ; he learned to engrave death's heads well before he had done with it ; looked deeper than any other man into those strange rings, their jewels lost ; and gave answer at last conclusively in his great *Knight and Death*—of which more presently. But while the Nuremberg landscape is still fresh in our minds, we had better turn south quickly and compare the elements of education which formed, and of creation which companioned, *Salvator*.

§ 11. Born with a wild and coarse nature (how coarse I will show you soon), but nevertheless an honest one, he set himself in youth hotly to the war, and cast himself carelessly on the current of life. No rectitude of ledger-lines stood in his way ; no tender precision of household customs ; no calm successions of rural labor. But past his half-starved lips rolled profusion of pitiless wealth ; before him glared and swept the troops of shameless pleasure. Above him muttered Vesuvius ; beneath his feet shook the Solfatara.

In heart disdainful, in temper adventurous ; conscious of power, impatient of labor, and yet more of the pride of the patrons of his youth, he fled to the Calabrian hills, seeking, not knowledge, but freedom. If he was to be surrounded by cruelty and deceit, let them at least be those of brave men or savage beasts, not of the timorous and the contemptible. Better the wrath of the robber, than enmity of the priest ; and the cunning of the wolf than of the hypocrite.

§ 12. We are accustomed to hear the south of Italy spoken of as a beautiful country. Its mountain forms are graceful above others, its sea-bays exquisite in outline and hue ; but it is only beautiful in superficial aspect. In closer detail it is wild and melancholy. Its forests are sombre-leaved, labyrinth-stemmed ; the carubbe, the olive, laurel, and ilex, are alike in that strange feverish twisting of their branches, as if in spasms of half human pain :—Avernus forests ; one fears to break their boughs, lest they should cry to us from their rents ; the rocks they shade are of ashes, or thrice-molten lava ; iron sponge, whose every pore has been filled with fire. Silent villages, earthquake-shaken, without commerce, without industry, without knowledge, without hope, gleam in white ruin from hillside to hillside ; far-winding wrecks of immemorial walls surround the dust of cities long forsaken : the mountain streams moan through the cold arches of their foundations, green with weed, and rage over the heaps of their fallen towers. Far above, in thunder-blue serration, stand the eternal edges of the angry Apennine, dark with rolling impendence of volcanic cloud.

§ 13. Yet even among such scenes as these, Salvator might

have been calmed and exalted, had he been, indeed, capable of exaltation. But he was not of high temper enough to perceive beauty. He had not the sacred sense—the sense of color; all the loveliest hues of the Calabrian air were invisible to him; the sorrowful desolation of the Calabrian villages unfelt. He saw only what was gross and terrible,—the jagged peak, the splintered tree, the flowerless bank of grass, and wandering weed, prickly and pale. His temper confirmed itself in evil, and became more and more fierce and morose; though not, I believe, cruel, ungenerous, or lascivious. I should not suspect Salvator of wantonly inflicting pain. His constantly painting it does not prove he delighted in it; he felt the horror of it, and in that horror, fascination. Also, he desired fame, and saw that here was an untried field rich enough in morbid excitement to catch the humor of his indolent patrons. But the gloom gained upon him, and grasped him. He could jest, indeed, as men jest in prison-yards (he became afterwards a renowned mime in Florence); his satires are full of good mocking, but his own doom to sadness is never repealed.

§ 14. Of all men whose work I have ever studied, he gives me most distinctly the idea of a lost spirit. Michelet calls him “*Ce damné Salvator*,” perhaps in a sense merely harsh and violent; the epithet to me seems true in a more literal, more merciful sense,—“That condemned Salvator.” I see in him, notwithstanding all his baseness, the last traces of spiritual life in the art of Europe. He was the last man to whom the thought of a spiritual existence presented itself as a conceivable reality. All succeeding men, however powerful—Rembrandt, Rubens, Vandyck, Reynolds—would have mocked at the idea of a spirit. They were men of the world; they are never in earnest, and they are never appalled. But Salvator was capable of pensiveness, of faith, and of fear. The misery of the earth is a marvel to him; he cannot leave off gazing at it. The religion of the earth is a horror to him. He gnashes his teeth at it, rages at it, mocks and gibes at it. He would have acknowledged religion, had he seen any that was true. Anything rather than that baseness which he did

see. "If there is no other religion than this of pope and cardinals, let us to the robber's ambush and the dragon's den." He was capable of fear also. The gray spectre, horse-headed, striding across the sky—(in the Pitti Palace)—its bat wings spread, green bars of the twilight seen between its bones ; it was no play to him—the painting of it. Helpless Salvator ! A little early sympathy, a word of true guidance, perhaps, had saved him. What says he of himself ? "Despiser of wealth and of death." Two grand scorns ; but, oh, condemned Salvator ! the question is not for man what he can scorn, but what he can love.

§ 15. I do not care to trace the various hold which Hades takes on this fallen soul. It is no part of my work here to analyze his art, nor even that of Durer ; all that we need to note is the opposite answer they gave to the question about death.

To Salvator it came in narrow terms. Desolation, without hope, throughout the fields of nature he had to explore ; hypocrisy and sensuality, triumphant and shameless, in the cities from which he derived his support. His life, so far as any nobility remained in it, could only pass in horror, disdain, or despair. It is difficult to say which of the three prevails most in his common work ; but his answer to the great question was of despair only. He represents "*Umana Fragilita*" by the type of a skeleton with plummy wings, leaning over a woman and child ; the earth covered with ruin round them—a thistle, casting its seed, the only fruit of it. "Thorns, also, and thistles shall it bring forth to thee." The same tone of thought marks all Salvator's more earnest work.

§ 16. On the contrary, in the sight of Durer, things were for the most part as they ought to be. Men did their work in his city and in the fields round it. The clergy were sincere. Great social questions unagitated ; great social evils either non-existent, or seemingly a part of the nature of things, and inevitable. His answer was that of patient hope, and two-fold, consisting of one design in praise of Fortitude, and another in praise of Labor. The Fortitude, commonly known as the "Knight and Death," represents a knight rid-

ing through a dark valley overhung by leafless trees, and with a great castle on a hill beyond. Beside him, but a little in advance, rides Death on a pale horse. Death is gray-haired and crowned;—serpents wreathed about his crown; (the sting of death involved in the kingly power). He holds up the hour-glass, and looks earnestly into the knight's face. Behind him follows Sin; but Sin powerless; he has been conquered and passed by, but follows yet, watching if any way of assault remains. On his forehead are two horns—I think, of sea-shell—to indicate his insatiableness and instability. He has also the twisted horns of the ram, for stubbornness, the ears of an ass, the snout of a swine, the hoofs of a goat. Torn wings hang useless from his shoulders, and he carries a spear with two hooks, for catching as well as wounding. The knight does not heed him, nor even Death, though he is conscious of the presence of the last.

He rides quietly, his bridle firm in his hand, and his lips set close in a slight sorrowful smile, for he hears what Death is saying; and hears it as the word of a messenger who brings pleasant tidings, thinking to bring evil ones. A little branch of delicate heath is twisted round his helmet. His horse trots proudly and straight; its head high, and with a cluster of oak on the brow where on the fiend's brow is the sea-shell horn. But the horse of Death stoops its head; and its rein catches the little bell which hangs from the knight's horse-bridle, making it toll, as a passing bell.*

§ 17. Durer's second answer is the plate of "*Melencholia*," which is the history of the sorrowful toil of the earth, as the "*Knight and Death*" is of its sorrowful patience under temptation.

* This was first pointed out to me by a friend—Mr. Robin Allen. It is a beautiful thought; yet, possibly, an after-thought. I have some suspicion that there is an alteration in the plate at that place, and that the rope to which the bell hangs was originally the line of the chest of the nearer horse, as the grass-blades about the lifted hind leg conceal the lines which could not, in Durer's way of work, be effaced, indicating its first intended position. What a proof of his general decision of handling is involved in this "*repentir*"!

Salvator's answer, remember, is in both respects that of despair. Death as he reads, lord of temptation, is victor over the spirit of man ; and lord of ruin, is victor over the work of man. Durer declares the sad, but unsullied conquest over Death the tempter ; and the sad, but enduring conquest over Death the destroyer.

§ 18. Though the general intent of the *Melencholia* is clear, and to be felt at a glance, I am in some doubt respecting its special symbolism. I do not know how far Durer intended to show that labor, in many of its most earnest forms, is closely connected with the morbid sadness, or "dark anger," of the northern nations. Truly some of the best work ever done for man, has been in that dark anger ; * but I have not yet been able to determine for myself how far this is necessary, or how far great work may also be done with cheerfulness. If I knew what the truth was, I should be able to interpret Durer better ; meantime the design seems to me his answer to the complaint, "Yet is his strength labor and sorrow."

"Yes," he replies, "but labor and sorrow are his strength."

§ 19. The labor indicated is in the daily work of men. Not the inspired or gifted labor of the few (it is labor connected with the sciences, not with the arts), shown in its four chief functions : thoughtful, faithful, calculating and executing.

Thoughtful, first ; all true power coming of that resolved, resistless calm of melancholy thought. This is the first and last message of the whole design. Faithful, the right arm of the spirit resting on the book. Calculating (chiefly in the sense of self-command), the compasses in her right hand. Executive—roughest instruments of labor at her feet : a crucible, and geometrical solids, indicating her work in the sci-

* "Yet withal, you see that the Monarch is a great, valiant, cautious, melancholy, commanding man"—*Friends in Council*, last volume, p. 269 ; Milverton giving an account of Titian's picture of Charles the Fifth. (Compare Ellesmere's description of Milverton himself, p. 140.) Read carefully also what is said further on respecting Titian's freedom, and fearless withholding of flattery ; comparing it with the note on Giorgione and Titian.

ences. Over her head the hour-glass and the bell, for their continual words, "Whatsoever thy hand findeth to do." Beside her, childish labor (lesson-learning?) sitting on an old millstone, with a tablet on its knees. I do not know what instrument it has in its hand. At her knees, a wolf-hound asleep. In the distance, a comet (the disorder and threatening of the universe) setting, the rainbow dominant over it. Her strong body is close girded for work; at her waist hang the keys of wealth; but the coin is cast aside contemptuously under her feet. She has eagles' wings, and is crowned with fair leafage of spring.

Yes, Albert of Nuremberg, it was a noble answer, yet an imperfect one. This is indeed the labor which is crowned with laurel and has the wings of the eagle. It was reserved for another country to prove, for another hand to portray, the labor which is crowned with fire, and has the wings of the bat.

CHAPTER V.

CLAUDE AND POUSSIN.

§ 1. It was stated in the last chapter that Salvator was the last painter of Italy on whom any fading trace of the old faithful spirit rested. Carrying some of its passion far into the seventeenth century, he deserved to be remembered together with the painters whom the questioning of the Reformation had exercised, eighty years before. Not so his contemporaries. The whole body of painters around him, but chiefly those of landscape, had cast aside all regard for the faith of their fathers, or for any other; and founded a school of art properly called "classical,"* of which the following are the chief characteristics.

§ 2. The belief in a supreme benevolent Being having ceased, and the sense of spiritual destitution fastening on

* The word "classical" is carelessly used in the preceding volumes, to signify the characters of the Greek or Roman nations. Henceforward, it is used in a limited and accurate sense, as defined in the text.

the mind, together with the hopeless perception of ruin and decay in the existing world, the imagination sought to quit itself from the oppression of these ideas by realizing a perfect worldly felicity, in which the inevitable ruin should at least be lovely, and the necessarily short life entirely happy and refined. Labor must be banished, since it was to be unrewarded. Humiliation and degradation of body must be prevented since there could be no compensation for them by preparation of the soul for another world. Let us eat and drink (refinedly), for to-morrow we die, and attain the highest possible dignity as men in this world, since we shall have none as spirits in the next.

§ 3. Observe, this is neither the Greek nor the Roman spirit. Neither Claude, nor Poussin, nor any other painter or writer, properly termed "classical," ever could enter into the Greek or Roman heart, which was as full, in many cases fuller, of the hope of immortality than our own.

On the absence of belief in a good supreme Being, follows, necessarily, the habit of looking to ourselves for supreme judgment in all matters, and for supreme government. Hence, first, the irreverent habit of judgment instead of admiration. It is generally expressed under the justly degrading term "good taste."

§ 4. Hence, in the second place, the habit of restraint or self-government (instead of impulsive and limitless obedience), based upon pride, and involving, for the most part, scorn of the helpless and weak, and respect only for the orders of men who have been trained to this habit of self-government. Whence the title classical, from the Latin *classicus*.

§ 5. The school is, therefore, generally to be characterized as that of taste and restraint. As the school of taste, everything is, in its estimation, beneath it, so as to be tasted or tested; not above it, to be thankfully received. Nothing was to be fed upon as bread; but only palated as a dainty. This spirit has destroyed art since the close of the sixteenth century, and nearly destroyed French literature, our English literature being at the same time severely depressed, and our

education (except in bodily strength) rendered nearly nugatory by it, so far as it affects common-place minds. It is not possible that the classical spirit should ever take possession of a mind of the highest order. Pope is, as far as I know, the greatest man who ever fell strongly under its influence; and though it spoiled half his work, he broke through it continually into true enthusiasm and tender thought.* Again, as the school of reserve, it refuses to allow itself in any violent or "spasmodic" passion; the schools of literature which have been in modern times called "spasmodic," being reactionary against it. The word, though an ugly one, is quite accurate, the most spasmodic books in the world being Solomon's Song, Job, and Isaiah.

§ 6. The classical landscape, properly so called, is therefore the representative of perfectly trained and civilized human life, associated with perfect natural scenery and with decorative spiritual powers.

I will expand this definition a little.

1. Perfectly civilized human life; that is, life freed from the necessity of humiliating labor, from passions inducing bodily disease, and from abusing misfortune. The personages of the classical landscape, therefore, must be virtuous and amiable; if employed in labor, endowed with strength such as may make it not oppressive. (Considered as a practicable ideal, the classical life necessarily implies slavery, and the command, therefore, of a higher order of men over a lower, occupied in servile work.) Pastoral occupation is allowable as a contrast with city life. War, if undertaken by classical persons, must be a contest for honor, more than for life, not at all for wealth,† and free from all fearful or debasing passion. Classical persons must be trained in all the polite arts, and, because their health is to be perfect, chiefly in the open air. Hence, the architecture around them must be of the

* Cold-hearted I have called him. He was so in writing the Pastorals, of which I then spoke; but in after-life his errors were those of his time, his wisdom was his own; it would be well if we also made it ours.

† Because the pursuit of wealth is inconsistent at once with the peace and dignity of perfect life.

most finished kind, the rough country and ground being subdued by frequent and happy humanity.

§ 7. 2. Such personages and buildings must be associated with natural scenery, uninjured by storms or inclemency of climate (such injury implying interruption of the open air life); and it must be scenery conducing to pleasure, not to material service; all cornfields, orchards, olive-yards, and such like, being under the management of slaves,* and the superior beings having nothing to do with them; but passing their lives under avenues of scented and otherwise delightful trees—under picturesque rocks, and by clear fountains.

§ 8. 3. The spiritual powers in classical scenery must be decorative; ornamental gods, not governing gods; otherwise they could not be subjected to the principles of taste, but would demand reverence. In order, therefore, as far as possible, without taking away their supernatural power, to destroy their dignity, they are made more criminal and capricious than men, and, for the most part, those only are introduced who are the lords of lascivious pleasures. For the appearance of any great god would at once destroy the whole theory of the classical life; therefore, Pan, Bacchus, and the Satyrs, with Venus and the Nymphs, are the principal spiritual powers of the classical landscape. Apollo with the Muses appear as the patrons of the liberal arts. Minerva rarely presents herself (except to be insulted by judgment of Paris); Juno seldom, except for some purpose of tyranny; Jupiter seldom, but for purpose of amour.

§ 9. Such being the general ideal of the classical landscape, it can hardly be necessary to show the reader how such charm as it possesses must in general be strong only over weak or second-rate orders of mind. It has, however, been often experimentally or playfully aimed at by great men; but I shall only take note of its two leading masters.

* It is curious, as marking the peculiarity of the classical spirit in its resolute degradation of the lower orders, that a sailing vessel is hardly admissible in a classical landscape, because its management implies too much elevation of the inferior life. But a galley, with oars, is admissible, because the rowers may be conceived as absolute slaves.

§ 10. I. Claude. As I shall have no farther occasion to refer to this painter, I will resume, shortly, what has been said of him throughout the work. He had a fine feeling for beauty of form and considerable tenderness of perception. Vol. I., p. 140 ; vol. III., p. 345. His aërial effects are unequalled. Vol. III., p. 345. Their character appears to me to arise rather from a delicacy of bodily constitution in Claude, than from any mental sensibility ; such as they are, they give a kind of feminine charm to his work, which partly accounts for its wide influence. To whatever the character may be traced, it renders him incapable of enjoying or painting anything energetic or terrible. Hence the weakness of his conceptions of rough sea. Vol. I., p. 141.

II. He had sincerity of purpose. Vol. III., p. 345. But in common with other landscape painters of his day, neither earnestness, humility, nor love, such as would ever cause him to forget himself. Vol. I., p. 141.

That is to say, so far as he felt the truth, he tried to be true ; but he never felt it enough to sacrifice supposed propriety, or habitual method to it. Very few of his sketches, and none of his pictures, show evidence of interest in other natural phenomena than the quiet afternoon sunshine which would fall methodically into a composition. One would suppose he had never seen scarlet in a morning cloud, nor a storm burst on the Apennines. But he enjoys a quiet misty afternoon in a ruminant sort of way (Vol. III., p. 350), yet truly ; and strives for the likeness of it, therein differing from Salvator, who never attempts to be truthful, but only to be impressive.

§ 11. III. His seas are the most beautiful in old art. Vol. II., p. 101. For he studied tame waves, as he did tame skies, with great sincerity, and some affection ; and modelled them with more care not only than any other landscape painter of his day, but even than any of the greater men ; for they, seeing the perfect painting of sea to be impossible, gave up the attempt, and treated it conventionally. But Claude took so much pains about this, feeling it was one of his *fortes*, that I suppose no one can model a small wave better than he.

IV. He first set the pictorial sun in the pictorial heaven. Vol. III., p. 345. We will give him the credit of this, with no drawbacks.

V. He had hardly any knowledge of physical science (Vol. I., p. 140), and shows a peculiar incapacity of understanding the main point of a matter. Vol. III., p. 349. Connected with which incapacity is his want of harmony in expression. Vol. II., p. 158. (Compare, for illustration of this, the account of the picture of the Mill in the preface to Vol. I.) .

§ 12. Such were the principal qualities of the leading painter of classical landscape, his effeminate softness carrying him to dislike all evidences of toil, or distress, or terror, and to delight in the calm formalities which mark the school.

Although he often introduces romantic incidents and mediæval as well as Greek or Roman personages, his landscape is always in the true sense classic—everything being “elegantly” (selectingly or tastefully), not passionately, treated. The absence of indications of rural labor, of hedges, ditches, haystacks, ploughed fields, and the like ; the frequent occurrence of ruins of temples, or masses of unruined palaces ; and the graceful wildness of growth in his trees, are the principal sources of the “elevated” character which so many persons feel in his scenery.

There is no other sentiment traceable in his work than this weak dislike to entertain the conception of toil or suffering. Ideas of relation, in the true sense, he has none ; nor ever makes an effort to conceive an event in its probable circumstances, but fills his foregrounds with decorative figures, using commonest conventionalism to indicate the subject he intends. We may take two examples, merely to show the general character of such designs of his.

§ 13. 1. *St. George and the Dragon*.

The scene is a beautiful opening in woods by a river side, a pleasant fountain springs on the right, and the usual rich vegetation covers the foreground. The dragon is about the size of ten bramble leaves, and is being killed by the remains of a lance, barely the thickness of a walking-stick, in his throat, curling his tail in a highly offensive and threatening

manner. St. George, notwithstanding, on a prancing horse, brandishes his sword, at about thirty yards' distance from the offensive animal.

A semicircular shelf of rocks encircles the foreground, by which the theatre of action is divided into pit and boxes. Some women and children having descended unadvisedly into the pit, are helping each other out of it again, with marked precipitation. A prudent person of rank has taken a front seat in the boxes,—crosses his legs, leans his head on his hand, and contemplates the proceedings with the air of a connoisseur. Two attendants stand in graceful attitudes behind him, and two more walk away under the trees, conversing on general subjects.

§ 14. 2. *Worship of the Golden Calf.*

The scene is nearly the same as that of the St. George ; but, in order better to express the desert of Sinai, the river is much larger, and the trees and vegetation softer. Two people, uninterested in the idolatrous ceremonies, are rowing in a pleasure boat on the river. The calf is about sixteen inches long (perhaps, we ought to give Claude credit for remembering that it was made of ear-rings, though he might as well have inquired how large Egyptian ear-rings were). Aaron has put it on a handsome pillar, under which five people are dancing, and twenty-eight, with several children, worshipping. Refreshments for the dancers are provided in four large vases under a tree on the left, presided over by a dignified person holding a dog in a leash. Under the distant group of trees appears Moses, conducted by some younger personage (Nadab or Abihu). This younger personage holds up his hands, and Moses, in the way usually expected of him, breaks the tables of the law, which are as large as an ordinary octavo volume.

§ 15. I need not proceed farther, for any reader of sense or ordinary powers of thought can thus examine the subjects of Claude, one by one, for himself. We may quit him with these few final statements concerning him.

The admiration of his works was legitimate, so far as it regarded their sunlight effects and their graceful details. It was

base, in so far as it involved irreverence both for the deeper powers of nature, and carelessness as to conception of subject. Large admiration of Claude is wholly impossible in any period of national vigor in art. He may by such tenderness as he possesses, and by the very fact of his banishing painfulness, exercise considerable influence over certain classes of minds ; but this influence is almost exclusively hurtful to them.

§ 16. Nevertheless, on account of such small sterling qualities as they possess, and of their general pleasantness, as well as their importance in the history of art, genuine Claudes must always possess a considerable value, either as drawing-room ornaments or museum relics. They may be ranked with fine pieces of China manufacture, and other agreeable curiosities, of which the price depends on the rarity rather than the merit, yet always on a merit of a certain low kind.

§ 17. The other characteristic master of classical landscape is *Nicolo Poussin*.

I named Claude first, because the forms of scenery he has represented are richer and more general than Poussin's ; but Poussin has a far greater power, and his landscapes, though more limited in material, are incomparably nobler than Claude's. It would take considerable time to enter into accurate analysis of Poussin's strong but degraded mind ; and bring us no reward, because whatever he has done has been done better by Titian. His peculiarities are, without exception, weaknesses, induced in a highly intellectual and inventive mind by being fed on medals, books, and bassi-relievi instead of nature, and by the want of any deep sensibility. His best works are his Bacchanalian revels, always brightly wanton and wild, full of frisk and fire ; but they are coarser than Titian's, and infinitely less beautiful. In all minglings of the human and brutal character he leans on the bestial, yet with a sternly Greek severity of treatment. This restraint, peculiarly classical, is much too manifest in him ; for, owing to his habit of never letting himself be free, he does nothing as well as it ought to be done, rarely even as well as he can himself do it ; and his best beauty is poor, incomplete, and characterless, though refined. The Nymph pressing the honey in the

"Nursing of Jupiter," and the Muse leaning against the tree, in the "Inspiration of Poet" (both in the Dulwich Gallery), appear to me examples of about his highest reach in this sphere.

§ 18. His want of sensibility permits him to paint frightful subjects, without feeling any true horror : his pictures of the Plague, the Death of Polydectes, &c., are thus ghastly in incident, sometimes disgusting, but never impressive. The prominence of the bleeding head in the Triumph of David marks the same temper. His battle pieces are cold and feeble ; his religious subjects wholly nugatory, they do not excite him enough to develop even his ordinary powers of invention. Neither does he put much power into his landscape when it becomes principal ; the best pieces of it occur in fragments behind his figures. Beautiful vegetation, more or less ornamental in character, occurs in nearly all his mythological subjects, but his pure landscape is notable only for its dignified reserve ; the great squareness and horizontality of its masses, with lowness of tone, giving it a deeply meditative character. His Deluge might be much depreciated, under this head of ideas of relation, but it is so uncharacteristic of him that I pass it by. Whatever power this lowness of tone, light in the distance, &c., give to his landscape, or to Gaspar's (compare Vol. II., Chapter on Infinity, § 12), is in both conventional and artificial.

I have nothing, therefore, to add farther, here, to what was said of him in Vol. I. (p. 154) ; and, as no other older masters of the classical landscape are worth any special note, we will pass on at once to a school of humbler but more vital power.

CHAPTER VI.

RUBENS AND CUYP.

§ 1. THE examination of the causes which led to the final departure of the religious spirit from the hearts of painters, would involve discussion of the whole scope of the Reformation on the minds of persons unconcerned directly in its progress. This is of course impossible.

One or two broad facts only can be stated, which the reader may verify, if he pleases, by his own labor. I do not give them rashly.

§ 2. The strength of the Reformation lay entirely in its being a movement towards purity of practice.

The Catholic priesthood was hostile to it in proportion to the degree in which they had been false to their own principles of moral action, and had become corrupt or worldly in heart.

The Reformers indeed cast out many absurdities, and demonstrated many fallacies, in the teaching of the Roman Catholic Church. But they themselves introduced errors, which rent the ranks, and finally arrested the march of the Reformation, and which paralyze the Protestant Church to this day. Errors of which the fatality was increased by the controversial bent which lost accuracy of meaning in force of declamation, and turned expressions, which ought to be used only in retired depth of thought, into phrases of custom, or watchwords of attack. Owing to which habits of hot, ingenious, and unguarded controversy, the Reformed churches themselves soon forgot the meaning of the word which, of all words, was oftenest in their mouths. They forgot that *πίστις* is a derivative of *πείθομαι*, not of *πιστεύω*, and that "fides," closely connected with "fio" on one side, and with "confido" on the other, is but distantly related to "credo." *

§ 3. By whatever means, however, the reader may himself be disposed to admit, the Reformation *was* arrested; and got itself shut up into chancels of cathedrals in England (even those, generally too large for it), and into conventicles everywhere else. Then rising between the infancy of Reformation, and the palsy of Catholicism;—between a new shell

* None of our present forms of opinion are more curious than those which have developed themselves from this verbal carelessness. It never seems to strike any of our religious teachers, that if a child has a father living, it either *knows* it has a father, or does not: it does not "believe" it has a father. We should be surprised to see an intelligent child standing at its garden gate, crying out to the passers-by: "I believe in my father, because he built this house;" as logical people proclaim that they believe in God, because He must have made the world.

of half-built religion on one side, daubed with untempered mortar, and a falling ruin of outworn religion on the other, lizard-crannied, and ivy-grown ;—rose, on its independent foundation, the faithless and materialized mind of modern Europe—ending in the rationalism of Germany, the polite formalism of England, the careless blasphemy of France, and the helpless sensualities of Italy ; in the midst of which, steadily advancing science, and the charities of more and more widely extended peace, are preparing the way for a Christian church, which shall depend neither on ignorance for its continuance, nor on controversy for its progress ; but shall reign at once in light, and love.

§ 4. The whole body of painters (such of them as were left) necessarily fell into the rationalistic chasm. The Evangelicals despised the arts, while the Roman Catholics were effete or insincere, and could not retain influence over men of strong reasoning power.

The painters could only associate frankly with men of the world, and themselves became men of the world. Men, I mean, having no belief in spiritual existences ; no interests or affections beyond the grave.

§ 5. Not but that they still painted scriptural subjects. Altar-pieces were wanted occasionally, and pious patrons sometimes commissioned a cabinet Madonna. But there is just this difference between the men of this modern period, and the Florentines or Venetians—that whereas the latter never exert themselves fully except on a sacred subject, the Flemish and Dutch masters are always languid unless they are profane. Leonardo is only to be seen in the *Cena* ; Titian only in the *Assumption* ; but Rubens only in the *Battle of the Amazons*, and Vandyck only at court.

§ 6. Altar-pieces, when wanted, of course either of them will supply as readily as anything else. Virgins in blue,* or St. Johns in red,† as many as you please. Martyrdoms also, by all means : Rubens especially delights in these. St. Peter, head downwards,‡ is interesting anatomically ; writhings of impenitent thieves, and bishops having their tongues pulled

* Dusseldorf.

† Antwerp.

‡ Cologne.

out, display our powers to advantage, also.* Theological instruction, if required: "Christ armed with thunder, to destroy the world, spares it at the intercession of St. Francis."† Last Judgments even, quite Michael-Angelesque, rich in twistings of limbs, with spiteful biting, and scratching; and fine ærial effects in smoke of the pit.‡

§ 7. In all this, however, there is not a vestige of religious feeling or reverence. We have even some visible difficulty in meeting our patron's pious wishes. Daniel in the lion's den is indeed an available subject, but duller than a lion hunt; and, Mary of Nazareth must be painted, if an order come for her; but (says polite Sir Peter), Mary of Medicis, or Catherine, her bodice being fuller, and better embroidered, would, if we might offer a suggestion, probably give greater satisfaction.

§ 8. No phenomenon in human mind is more extraordinary than the junction of this cold and worldly temper with great rectitude of principle, and tranquil kindness of heart. Rubens was an honorable and entirely well-intentioned man, earnestly industrious, simple and temperate in habits of life, high-bred, learned, and discreet. His affection for his mother was great; his generosity to contemporary artists unfailing. He is a healthy, worthy, kind-hearted, courtly-phrased—Animal—without any clearly perceptible traces of a soul, except when he paints his children. Few descriptions of pictures could be more ludicrous in their pure animalism than those which he gives of his own. "It is a subject," he writes to Sir D. Carleton, "neither sacred nor profane, although taken from Holy Writ, namely, Sarah in the act of scolding Hagar, who, pregnant, is leaving the house in a feminine and graceful manner, assisted by the patriarch Abram." (What a graceful apology, by the way, instantly follows, for not having finished the picture himself.) "I have engaged, as is my custom, a very skilful man in his pursuit to finish the landscapes solely to augment the enjoyment of Y. E.!"§

* Brussels.

† Brussels.

‡ Munich.

§ Original Papers relating to Rubens; edited by W. Sainsbury. London, 1859: page 39. Y. E. is the person who commissioned the picture.

Again, in priced catalogue,—

“50 florins each.—The Twelve Apostles, with a Christ. Done by my scholars, from originals by my own hand, each having to be retouched by my hand throughout.

“600 florins.—A picture of Achilles clothed as a woman ; done by the best of my scholars, and the whole retouched by my hand ; a most brilliant picture, and full of many beautiful young girls.”

§ 9. Observe, however, Rubens is always entirely honorable in his statements of what is done by himself and what not. He is religious, too, after his manner ; hears mass every morning, and perpetually uses the phrase “by the grace of God,” or some other such, in writing of any business he takes in hand ; but the tone of his religion may be determined by one fact.

We saw how Veronese painted himself and his family, as worshipping the Madonna.

Rubens has also painted himself and his family in an equally elaborate piece. But they are not *worshipping* the Madonna. They are *performing* the Madonna, and her saintly entourage. His favorite wife “En Madone ;” his youngest boy “as Christ ;” his father-in-law (or father, it matters not which) as “Simeon ;” another elderly relation, with a beard, “as St. Jerome ;” and he himself “as St. George.”

§ 10. Rembrandt has also painted (it is, on the whole, his greatest picture, so far as I have seen) himself and his wife in a state of ideal happiness. He sits at supper with his wife on his knee, flourishing a glass of champagne, with a roast peacock on the table.

The Rubens is in the Church of St. James at Antwerp ; the Rembrandt at Dresden—marvellous pictures, both. No more precious works by either painter exist. Their hearts, such as they have, are entirely in them ; and the two pictures, not inaptly, represent the Faith and Hope of the 17th century. We have to stoop somewhat lower, in order to comprehend the pastoral and rustic scenery of Cuyp and Teniers, which must yet be held as forming one group with the

historical art of Rubens, being connected with it by Rubens' pastoral landscape. To these, I say, we must stoop lower ; for they are destitute, not of spiritual character only, but of spiritual thought.

Rubens often gives instructive and magnificent allegory ; Rembrandt, pathetic or powerful fancies, founded on real scripture reading, and on his interest in the picturesque character of the Jew. And Vandyck, a graceful dramatic rendering of received scriptural legends.

But in the pastoral landscape we lose, not only all faith in religion, but all remembrance of it. Absolutely now at last we find ourselves without sight of God in all the world.

§ 11. So far as I can hear or read, this is an entirely new and wonderful state of things achieved by the Hollanders. The human being never got wholly quit of the terror of spiritual being before. Persian, Egyptian, Assyrian, Hindoo, Chinese, all kept some dim, appalling record of what they called "gods." Farthest savages had—and still have—their Great Spirit, or, in extremity, their feather idols, large-eyed ; but here in Holland we have at last got utterly done with it all. Our only idol glitters dimly, in tangible shape of a pint pot, and all the incense offered thereto, comes out of a small censer or bowl at the end of a pipe. Of deities or virtues, angels, principalities, or powers, in the name of our ditches, no more. Let us have cattle, and market vegetables.

This is the first and essential character of the Holland landscape art. Its second is a worthier one ; respect for rural life.

§ 12. I should attach greater importance to this rural feeling, if there were any true humanity in it, or any feeling for beauty. But there is neither. No incidents of this lower life are painted for the sake of the incidents, but only for the effects of light. You will find that the best Dutch painters do not care about the people, but about the lustres on them. Paul Potter, their best herd and cattle painter, does not care even for sheep, but only for wool ; regards not cows, but cowhide. He attains great dexterity in drawing tufts and locks, lingers in the little parallel ravines and furrows of

fleece that open across sheep's backs as they turn ; is unsurpassed in twisting a horn or pointing a nose ; but he cannot paint eyes, nor perceive any condition of an animal's mind, except its desire of grazing. Cuyp can, indeed, paint sunlight, the best that Holland's sun can show ; he is a man of large natural gift, and sees broadly, nay, even seriously ; finds out—a wonderful thing for men to find out in those days—that there are reflections in water, and that boats require often to be painted upside down. A brewer by trade, he feels the quiet of a summer afternoon, and his work will make you marvellously drowsy. It is good for nothing else that I know of : strong ; but unhelpful and unthoughtful. Nothing happens in his pictures, except some indifferent person's asking the way of somebody else, who, by their cast of countenance, seems not likely to know it. For farther entertainment perhaps a red cow and a white one ; or puppies at play, not playfully ; the man's heart not going even with the puppies. Essentially he sees nothing but the shine on the flaps of their ears.

§ 13. Observe always, the fault lies not in the thing's being little, or the incident being slight. Titian could have put issues of life and death into the face of a man asking the way ; nay, into the back of him, if he had so chosen. He has put a whole scheme of dogmatic theology into a row of bishops' backs at the Louvre. And for dogs, Velasquez has made some of them nearly as grand as his surly kings.

Into the causes of which grandeur we must look a little, with respect not only to these puppies, and gray horses, and cattle of Cuyp, but to the hunting pieces of Rubens and Snyders. For closely connected with the Dutch rejection of motives of spiritual interest, is the increasing importance attached by them to animals, seen either in the chase or in agriculture ; and to judge justly of the value of this animal painting it will be necessary for us to glance at that of earlier times.

§ 14. And first of the animals which have had more influence over the human soul, in its modern life, than ever Apis or the crocodile had over Egyptian—the dog and horse. I

stated, in speaking of Venetian religion, that the Venetians always introduced the dog as a contrast to the high aspects of humanity. They do this, not because they consider him the basest of animals, but the highest—the connecting link between men and animals ; in whom the lower forms of really human feeling may be best exemplified, such as conceit, gluttony, indolence, petulance. But they saw the noble qualities of the dog, too ;—all his patience, love, and faithfulness ; therefore Veronese, hard as he is often on lap-dogs, has painted one great heroic poem on the dog.

§ 15. Two mighty brindled mastiffs, and beyond them, darkness. You scarcely see them at first, against the gloomy green. No other sky for them, poor things. They are gray themselves, spotted with black all over ; their multitudinous doggish vices may not be washed out of them,—are in grain of nature. Strong thewed and sinewed, however,—no blame on them as far as bodily strength may reach ; their heads coal-black, with drooping ears and fierce eyes, bloodshot a little. Wildest of beasts perhaps they would have been, by nature. But between them stands the spirit of their human Love, dove-winged and beautiful, the resistless Greek boy, golden-quivered ; his glowing breast and limbs the only light upon the sky,—purple and pure. He has cast his chain about the dogs' necks, and holds it in his strong right hand, leaning proudly a little back from them. They will never break loose.

§ 16. This is Veronese's highest, or spiritual view of the dog's nature. He can only give this when looking at the creature alone. When he sees it in company with men, he subdues it, like an inferior light in presence of the sky ; and generally then gives it a merely brutal nature, not insisting even on its affection. It is thus used in the *Marriage in Cana* to symbolize gluttony. That great picture I have not yet had time to examine in all its bearings of thought ; but the chief purpose of it is, I believe, to express the pomp and pleasure of the world, pursued without thought of the presence of Christ ; therefore the Fool with the bells is put in the centre, immediately underneath the Christ ; and in front are the couple of dogs in leash, one gnawing a bone. A cat

lying on her back scratches at one of the vases which hold the wine of the miracle.

§ 17. In the picture of Susannah, her little pet dog is merely doing his duty, barking at the Elders. But in that of the Magdalen (at Turin) a noble piece of bye-meaning is brought out by a dog's help. On one side is the principal figure, the Mary washing Christ's feet ; on the other, a dog has just come out from beneath the table (the dog under the table eating of the crumbs), and in doing so, has touched the robe of one of the Pharisees, thus making it unclean. The Pharisee gathers up his robe in a passion, and shows the hem of it to a bystander, pointing to the dog at the same time.

§ 18. In the Supper at Emmaus, the dog's affection is, however, fully dwelt upon. Veronese's own two little daughters are playing, on the hither side of the table, with a great wolf-hound, larger than either of them. One with her head down, nearly touching his nose, is talking to him,—asking him questions it seems, nearly pushing him over at the same time :—the other, raising her eyes, half archly, half dreamily,—some far-away thought coming over her,—leans against him on the other side, propping him with her little hand, laid slightly on his neck. He, all passive, and glad at heart, yielding himself to the pushing or sustaining hand, looks earnestly into the face of the child close to his ; would answer her with the gravity of a senator, if so it might be :—can only look at her, and love her.

§ 19. To Velasquez and Titian dogs seem less interesting than to Veronese ; they paint them simply as noble brown beasts, but without any special character ; perhaps Velasquez's dogs are sterner and more threatening than the Venetian's, as are also his kings and admirals. This fierceness in the animal increases, as the spiritual power of the artist declines ; and, with the fierceness, another character. One great and infallible sign of the absence of spiritual power is the presence of the slightest taint of obscenity. Dante marked this strongly in all his representations of demons, and as we pass from the Venetians and Florentines to the

Dutch, the passing away of the soul-power is indicated by every animal becoming savage or foul. The dog is used by Teniers, and many other Hollanders, merely to obtain unclean jest ; while by the more powerful men, Rubens, Snyders, Rembrandt, it is painted only in savage chase, or butchered agony. I know no pictures more shameful to humanity than the boar and lion hunts of Rubens and Snyders, signs of disgrace all the deeper, because the powers desecrated are so great. The painter of the village alehouse sign may, not dishonorably, paint the fox-hunt for the village squire ; but the occupation of magnificent art-power in giving semblance of perpetuity to those bodily pangs which Nature has mercifully ordained to be transient, and in forcing us, by the fascination of its stormy skill, to dwell on that from which eyes of merciful men should instinctively turn away, and eyes of high-minded men scornfully, is dishonorable, alike in the power which it degrades, and the joy to which it betrays.

§ 20. In our modern treatment of the dog, of which the prevailing tendency is marked by Landseer, the interest taken in him is disproportionate to that taken in man, and leads to a somewhat trivial mingling of sentiment, or warping by caricature ; giving up the true nature of the animal for the sake of a pretty thought or pleasant jest. Neither Titian nor Velasquez ever jest ; and though Veronese jests gracefully and tenderly, he never for an instant oversteps the absolute facts of nature. But the English painter looks for sentiment or jest primarily, and reaches both by a feebly romantic taint of fallacy, except in one or two simple and touching pictures, such as the Shepherd's Chief Mourner.

I was pleased by a little unpretending modern German picture at Dusseldorf, by E. Bosch, representing a boy carving a model of his sheep-dog in wood ; the dog sitting on its haunches in front of him, watches the progress of the sculpture with a grave interest and curiosity, not in the least caricatured, but highly humorous. Another small picture, by the same artist, of a forester's boy being taught to shoot by his father,—the dog critically and eagerly watching the raising of the gun,—shows equally true sympathy.

§ 21. I wish I were able to trace any of the leading circumstances in the ancient treatment of the horse, but I have no sufficient data. Its function in the art of the Greeks is connected with all their beautiful fable philosophy; but I have not a tithe of the knowledge necessary to pursue the subject in this direction. It branches into questions relating to sacred animals, and Egyptian and Eastern mythology. I believe the Greek interest in *pure* animal character corresponded closely to our own, except that it is less sentimental, and either distinctly true or distinctly fabulous; not hesitating between truth and falsehood. Achilles' horses, like Anacreon's dove, and Aristophanes' frogs and birds, speak clearly out, if at all. They do not become feebly human, by fallacies and exaggerations, but frankly and wholly.

Zeuxis' picture of the Centaur indicates, however, a more distinctly sentimental conception; and I suppose the Greek artists always to have fully appreciated the horse's fineness of temper and nervous constitution.* They seem, by the way, hardly to have done justice to the dog. My pleasure in the entire *Odyssey* is diminished because Ulysses gives not a word of kindness or of regret to Argus.

§ 22. I am still less able to speak of Roman treatment of the horse. It is very strange that in the chivalric ages, he is despised; their greatest painters drawing him with ludicrous neglect. The Venetians, as was natural, painted him little and ill; but he becomes important in the equestrian statues of the fifteenth and sixteenth century, chiefly, I suppose, under the influence of Leonardo.

I am not qualified to judge of the merit of these equestrian statues; but, in painting, I find that no real interest is taken in the horse until Vandyck's time, he and Rubens doing more for it than all previous painters put together. Rubens was a good rider, and rode nearly every day, as, I doubt not, Vandyck also. Some notice of an interesting equestrian picture of Vandyck's will be found in the next chapter. The horse has never, I think, been painted worthily again, since

* "A single harsh word will raise a nervous horse's pulse ten beats a minute."—Mr. Rarey.

he died.* Of the influence of its unworthy painting, and unworthy use, I do not at present care to speak, noticing only that it brought about in England the last degradations of feeling and of art. The Dutch, indeed, banished all deity from the earth; but I think only in England has death-bed consolation been sought in a fox's tail.†

I wish, however, the reader distinctly to understand that the expressions of reprobation of field-sports which he will find scattered through these volumes,—and which, in concluding them, I wish I had time to collect and farther enforce—refer only to the chase and the turf; that is to say, to hunting, shooting, and horse-racing, but not to athletic exercises. I have just as deep a respect for boxing, wrestling, cricketing, and rowing, as contempt of all the various modes of wasting wealth, time, land, and energy of soul, which have been invented by the pride and selfishness of men, in order to enable them to be healthy in uselessness, and get quit of the burdens of their own lives, without condescending to make them serviceable to others.

§ 23. Lastly, of cattle.

The period when the interest of men began to be transferred from the ploughman to his oxen is very distinctly marked by Bassano. In him the descent is even greater, being, accurately, from the Madonna to the Manger—one of perhaps his best pictures (now, I believe, somewhere in the north of England), representing an adoration of shepherds with nothing to adore, they and their herds forming the subject, and the Christ being “supposed” at the side. From that time cattle-pieces become frequent, and gradually form a staple art commodity. Cuyp's are the best; nevertheless, neither by him nor any one else have I ever seen an entirely well-painted cow. All the men who have skill enough to paint cattle nobly, disdain them. The real influence of these Dutch cattle-pieces, in subsequent art, is difficult to trace,

* John Lewis has made grand sketches of the horse, but has never, so far as I know, completed any of them. Respecting his wonderful engravings of wild animals, see my pamphlet on Pre-Raphaelitism.

† See “The Fox-hunter's Death-bed,” a popular sporting print.

and is not worth tracing. They contain a certain healthy appreciation of simple pleasure which I cannot look upon wholly without respect. On the other hand, their cheap tricks of composition degraded the entire technical system of landscape ; and their clownish and blunt vulgarities too long blinded us, and continue, so far as in them lies, to blind us yet, to all the true refinement and passion of rural life. There have always been truth and depth of pastoral feeling in the works of great poets and novelists ; but never, I think, in painting, until lately. The designs of J. C. Hook are, perhaps, the only works of the kind in existence which deserve to be mentioned in connection with the pastorals of Wordsworth and Tennyson.

We must not, however, yet pass to the modern school, having still to examine the last phase of Dutch design, in which the vulgarities which might be forgiven to the truth of Cuyp, and forgotten in the power of Rubens, became unpardonable and dominant in the works of men who were at once affected and feeble. But before doing this, we must pause to settle a preliminary question, which is an important and difficult one, and will need a separate chapter ; namely, What is vulgarity itself ?

CHAPTER VII.

OF VULGARITY.

§ 1. Two great errors, coloring, or rather discoloring, severally, the minds of the higher and lower classes, have sown wide dissension, and wider misfortune, through the society of modern days. These errors are in our modes of interpreting the word "gentleman."

Its primal, literal, and perpetual meaning is "a man of pure race ;" well bred, in the sense that a horse or dog is well bred.

The so-called higher classes, being generally of purer race

than the lower, have retained the true idea, and the convictions associated with it ; but are afraid to speak it out, and equivocate about it in public ; this equivocation mainly proceeding from their desire to connect another meaning with it, and a false one ;—that of “a man living in idleness on other people’s labor ;”—with which idea, the term has nothing whatever to do.

The lower classes, denying vigorously, and with reason, the notion that a gentleman means an idler, and rightly feeling that the more any one works, the more of a gentleman he becomes, and is likely to become,—have nevertheless got little of the good they otherwise might, from the truth, because, with it, they wanted to hold a falsehood,—namely, that race was of no consequence. It being precisely of as much consequence in man as it is in any other animal.

§ 2. The nation cannot truly prosper till both these errors are finally got quit of. Gentlemen have to learn that it is no part of their duty or privilege to live on other people’s toil. They have to learn that there is no degradation in the hardest manual, or the humblest servile, labor, when it is honest. But that there *is* degradation, and that deep, in extravagance, in bribery, in indolence, in pride, in taking places they are not fit for, or in coining places for which there is no need. It does not disgrace a gentleman to become an errand boy, or a day laborer ; but it disgraces him much to become a knave, or a thief. And knavery is not the less knavery because it involves large interests, nor theft the less theft because it is countenanced by usage, or accompanied by failure in undertaken duty. It is an incomparably less guilty form of robbery to cut a purse out of a man’s pocket, than to take it out of his hand on the understanding that you are to steer his ship up channel, when you do not know the soundings.

§ 3. On the other hand, the lower orders, and all orders, have to learn that every vicious habit and chronic disease communicates itself by descent ; and that by purity of birth the entire system of the human body and soul may be gradually elevated, or by recklessness of birth, degraded ; until

there shall be as much difference between the well-bred and ill-bred human creature (whatever pains be taken with their education) as between a wolf-hound and the vilest mongrel cur. And the knowledge of this great fact ought to regulate the education of our youth, and the entire conduct of the nation.*

§ 4. Gentlemanliness, however, in ordinary parlance, must be taken to signify those qualities which are usually the evidence of high breeding, and which, so far as they can be acquired, it should be every man's effort to acquire ; or, if he has them by nature, to preserve and exalt. Vulgarity, on the other hand, will signify qualities usually characteristic of ill-breeding, which, according to his power, it becomes every person's duty to subdue. We have briefly to note what these are.

§ 5. A gentleman's first characteristic is that fineness of structure in the body, which renders it capable of the most delicate sensation ; and of structure in the mind which renders it capable of the most delicate sympathies—one may

* We ought always in pure English to use the term "good breeding" literally ; and to say "good nurture" for what we usually mean by good breeding. Given the race and make of the animal, you may turn it to good or bad account ; you may spoil your good dog or colt, and make him as vicious as you choose, or break his back at once by ill-usage ; and you may, on the other hand, make something serviceable and respectable out of your poor cur or colt if you educate them carefully ; but ill-bred they will both of them be to their lives' end ; and the best you will ever be able to say of them is, that they are useful, and decently behaved ill-bred creatures. An error, which is associated with the truth, and which makes it always look weak and disputable, is the confusion of race with name ; and the supposition that the blood of a family must still be good, if its genealogy be unbroken and its name not lost, though sire and son have been indulging age after age in habits involving perpetual degeneracy of race. Of course it is equally an error to suppose that, because a man's name is common, his blood must be base ; since his family may have been ennobling it by pureness of moral habit for many generations, and yet may not have got any title, or other sign of nobleness attached to their names. Nevertheless, the probability is always in favor of the race which has had acknowledged supremacy, and in which every motive leads to the endeavor to preserve their true nobility.

easy, simply, "fineness of nature." This is, of course, compatible with heroic bodily strength and mental firmness ; in fact, heroic strength is not conceivable without such delicacy. Elephantine strength may drive its way through a forest and feel no touch of the boughs ; but the white skin of Homer's Atrides would have felt a bent rose-leaf, yet subdue its feeling in glow of battle, and behave itself like iron. I do not mean to call an elephant a vulgar animal ; but if you think about him carefully, you will find that his non-vulgarity consists in such gentleness as is possible to elephantine nature ; not in his insensitive hide, nor in his clumsy foot ; but in the way he will lift his foot if a child lies in his way ; and in his sensitive trunk, and still more sensitive mind, and capability of pique on points of honor.

§ 6. And, though rightness of moral conduct is ultimately the great purifier of race, the sign of nobleness is not in this rightness of moral conduct, but in sensitiveness. When the make of the creature is fine, its temptations are strong, as well as its perceptions ; it is liable to all kinds of impressions from without in their most violent form ; liable therefore to be abused and hurt by all kinds of rough things which would do a coarser creature little harm, and thus to fall into frightful wrong if its fate will have it so. Thus David, coming of gentlest as well as royalest race, of Ruth as well as of Judah, is sensitiveness through all flesh and spirit ; not that his compassion will restrain him from murder when his terror urges him to it ; nay, he is driven to the murder all the more by his sensitiveness to the shame which otherwise threatens him. But when his own story is told him under a disguise, though only a lamb is now concerned, his passion about it leaves him no time for thought. "The man shall die"—note the reason—"because he had no pity." He is so eager and indignant that it never occurs to him as strange that Nathan hides the name. This is true gentleman. A vulgar man would assuredly have been cautious, and asked, "who it was?"

§ 7. Hence it will follow that one of the probable signs of high-breeding in men generally, will be their kindness and

mercifulness ; these always indicating more or less fineness of make in the mind ; and miserliness and cruelty the contrary ; hence that of Isaiah : “The vile person shall no more be called liberal, nor the churl said to be bountiful.” But a thousand things may prevent this kindness from displaying or continuing itself ; the mind of the man may be warped so as to bear mainly on his own interests, and then all his sensibilities will take the form of pride, or fastidiousness, or revengefulness ; and other wicked, but not ungentlemanly tempers ; or, farther, they may run into utter sensuality and covetousness, if he is bent on pleasure, accompanied with quite infinite cruelty when the pride is wounded, or the passions thwarted ;—until your gentleman becomes Ezzelin, and your lady, the deadly Lucrece ; yet still gentleman and lady, quite incapable of making anything else of themselves, being so born.

§ 8. A truer sign of breeding than mere kindness is therefore sympathy ; a vulgar man may often be kind in a hard way, on principle, and because he thinks he ought to be ; whereas, a highly-bred man, even when cruel, will be cruel in a softer way, understanding and feeling what he inflicts, and pitying his victim. Only we must carefully remember that the quantity of sympathy a gentleman feels can never be judged of by its outward expression, for another of his chief characteristics is apparent reserve. I say “apparent” reserve ; for the sympathy is real, but the reserve not : a perfect gentleman is never reserved, but sweetly and entirely open, so far as it is good for others, or possible, that he should be. In a great many respects it is impossible that he should be open except to men of his own kind. To them, he can open himself, by a word, or syllable, or a glance ; but to men not of his kind he cannot open himself, though he tried it through an eternity of clear grammatical speech. By the very acuteness of his sympathy he knows how much of himself he can give to anybody ; and he gives that much frankly ;—would always be glad to give more if he could, but is obliged, nevertheless, in his general intercourse with the world, to be a somewhat silent person ; silence is to most

people, he finds, less reserved than speech. Whatever he said, a vulgar man would misinterpret: no words that he could use would bear the same sense to the vulgar man that they do to him; if he used any, the vulgar man would go away saying, "He had said so and so, and meant so and so" (something assuredly he never meant); but he keeps silence, and the vulgar man goes away saying, "He didn't know what to make of him." Which is precisely the fact, and the only fact which he is anywise able to announce to the vulgar man concerning himself.

§ 9. There is yet another quite as efficient cause of the apparent reserve of a gentleman. His sensibility being constant and intelligent, it will be seldom that a feeling touches him, however acutely, but it has touched him in the same way often before, and in some sort is touching him always. It is not that he feels little, but that he feels habitually; a vulgar man having some heart at the bottom of him, if you can by talk or by sight fairly force the pathos of anything down to his heart, will be excited about it and demonstrative; the sensation of pity being strange to him, and wonderful. But your gentleman has walked in pity all day long; the tears have never been out of his eyes: you thought the eyes were bright only; but they were wet. You tell him a sorrowful story, and his countenance does not change; the eyes can but be wet still; he does not speak neither, there being, in fact, nothing to be said, only something to be done; some vulgar person, beside you both, goes away saying, "How hard he is!" Next day he hears that the hard person has put good end to the sorrow he said nothing about;—and then he changes his wonder, and exclaims, "How reserved he is!"

§ 10. Self-command is often thought a characteristic of high-breeding: and to a certain extent it is so, at least it is one of the means of forming and strengthening character; but it is rather a way of imitating a gentleman than a characteristic of him; a true gentleman has no need of self-command; he simply feels rightly on all occasions: and desiring to express only so much of his feeling as it is right to express, does not need to command himself. Hence perfect

ease is indeed characteristic of him ; but perfect ease is inconsistent with self-restraint. Nevertheless gentlemen, so far as they fail of their own ideal, need to command themselves, and do so ; while, on the contrary, to feel unwisely, and to be unable to restrain the expression of the unwise feeling, is vulgarity ; and yet even then, the vulgarity, at its root, is not in the mistimed expression, but in the unseemly feeling ; and when we find fault with a vulgar person for "exposing himself," it is not his openness, but clumsiness ; and yet more the want of sensibility to his own failure, which we blame ; so that still the vulgarity resolves itself into want of sensibility. Also, it is to be noted that great powers of self-restraint may be attained by very vulgar persons, when it suits their purposes.

§ 11. Closely, but strangely, connected with this openness is that form of truthfulness which is opposed to cunning, yet not opposed to falsity absolute. And herein is a distinction of great importance.

Cunning signifies especially a habit or gift of over-reaching, accompanied with enjoyment and a sense of superiority. It is associated with small and dull conceit, and with an absolute want of sympathy or affection. Its essential connection with vulgarity may be at once exemplified by the expression of the butcher's dog in Landseer's "Low Life." Cruikshank's "Noah Claypole," in the illustrations to *Oliver Twist*, in the interview with the Jew, is, however, still more characteristic. It is the intensest rendering of vulgarity absolute and utter with which I am acquainted.*

The truthfulness which is opposed to cunning ought, perhaps, rather to be called the desire of truthfulness ; it consists more in unwillingness to deceive than in not deceiving, —an unwillingness implying sympathy with and respect for

* Among the reckless losses of the right service of intellectual power with which this century must be charged, very few are, to my mind, more to be regretted than that which is involved in its having turned to no higher purpose than the illustration of the career of Jack Sheppard, and of the Irish Rebellion. the great, grave (I use the words deliberately and with large meaning), and singular genius of Cruikshank.

the person deceived ; and a fond observance of truth up to the possible point, as in a good soldier's mode of retaining his honor through a *ruse-de-guerre*. A cunning person seeks for opportunities to deceive ; a gentleman shuns them. A cunning person triumphs in deceiving ; a gentleman is humiliated by his success, or at least by so much of the success as is dependent merely on the falsehood, and not on his intellectual superiority.

§ 12. The absolute disdain of all lying belongs rather to Christian chivalry than to mere high breeding ; as connected merely with this latter, and with general refinement and courage, the exact relations of truthfulness may be best studied in the well-trained Greek mind. The Greeks believed that mercy and truth were co-relative virtues—cruelty and falsehood co-relative vices. But they did not call necessary severity, cruelty ; nor necessary deception, falsehood. It was needful sometimes to slay men, and sometimes to deceive them. When this had to be done, it should be done well and thoroughly ; so that to direct a spear well to its mark, or a lie well to its end, was equally the accomplishment of a perfect gentleman. Hence, in the pretty diamond-cut-diamond scene between Pallas and Ulysses, when she receives him on the coast of Ithaca, the goddess laughs delightedly at her hero's good lying, and gives him her hand upon it ; showing herself then in her woman's form, as just a little more than his match. "Subtle would he be, and stealthy, who should go beyond thee in deceit, even were he a god, thou many-witted ! What ! here in thine own land, too, wilt thou not cease from cheating ? Knowest thou not me, Pallas Athena, maid of Jove, who am with thee in all thy labors, and gave thee favor with the Phæacians, and keep thee, and have come now to weave cunning with thee ?" But how completely this kind of cunning was looked upon as a part of a man's power, and not as a diminution of faithfulness, is perhaps best shown by the single line of praise in which the high qualities of his servant are summed up by Chremulus in the *Plutus*—"Of all my house servants, I hold you to be the faithfullest, and the greatest cheat (or thief)."

§ 13. Thus, the primal difference between honorable and base lying in the Greek mind lay in honorable purpose. A man who used his strength wantonly to hurt others, was a monster ; so, also, a man who used his cunning wantonly to hurt others. Strength and cunning were to be used only in self-defence, or to save the weak, and then were alike admirable. This was their first idea. Then the second, and perhaps the more essential, difference between noble and ignoble lying in the Greek mind, was that the honorable lie—or, if we may use the strange, yet just, expression, the true lie—knew and confessed itself for such—was ready to take the full responsibility of what it did. As the sword answered for its blow, so the lie for its snare. But what the Greeks hated with all their heart was the false lie ; the lie that did not know itself, feared to confess itself, which slunk to its aim under a cloak of truth, and sought to do liars' work, and yet not take liars' pay, excusing itself to the conscience by quibble and quirk. Hence the great expression of Jesuit principle by Euripides, "The tongue has sworn, but not the heart," was a subject of execration throughout Greece, and the satirists exhausted their arrows on it—no audience was ever tired hearing (*τὸ Εὐριπιδεῖον ἐκείνο*) "that Euripidean thing" brought to shame.

§ 14. And this is especially to be insisted on in the early education of young people. It should be pointed out to them with continual earnestness that the essence of lying is in deception, not in words ; a lie may be told by silence, by equivocation, by the accent on a syllable, by a glance of the eye attaching a peculiar significance to a sentence ; and all these kinds of lies are worse and baser by many degrees than a lie plainly worded ; so that no form of blinded conscience is so far sunk as that which comforts itself for having deceived, because the deception was by gesture or silence, instead of utterance ; and, finally, according to Tennyson's deep and trenchant line, "A lie which is half a truth is ever the worst of lies."

§ 15. Although, however, ungenerous cunning is usually so distinct an outward manifestation of vulgarity, that I name

it separately from insensibility, it is in truth only an effect of insensibility, producing want of affection to others, and blindness to the beauty of truth. The degree in which political subtlety in men such as Richelieu, Machiavel, or Metternich, will efface the gentleman, depends on the selfishness of political purpose to which the cunning is directed, and on the base delight taken in its use. The command, "Be ye wise as serpents, harmless as doves," is the ultimate expression of this principle, misunderstood usually because the word "wise" is referred to the intellectual power instead of the subtlety of the serpent. The serpent has very little intellectual power, but according to that which it has, it is yet, as of old, the subtlest of the beasts of the field.

§ 15. Another great sign of vulgarity is also, when traced to its root, another phase of insensibility, namely, the undue regard to appearances and manners, as in the households of vulgar persons, of all stations, and the assumption of behavior, language, or dress unsuited to them, by persons in inferior stations of life. I say "undue" regard to appearances, because in the undueness consists, of course, the vulgarity. It is due and wise in some sort to care for appearances, in another sort undue and unwise. Wherein lies the difference?

At first one is apt to answer quickly : the vulgarity is simply in pretending to be what you are not. But that answer will not stand. A queen may dress like a waiting-maid, —perhaps succeed, if she chooses, in passing for one ; but she will not, therefore, be vulgar ; nay, a waiting-maid may dress like a queen, and pretend to be one, and yet need not be vulgar, unless there is inherent vulgarity in her. In Scribe's very absurd but very amusing *Reine d'un jour*, a milliner's girl sustains the part of a queen for a day. She several times amazes and disgusts her courtiers by her straightforwardness ; and once or twice very nearly betrays herself to her maids of honor by an unqueenly knowledge of sewing ; but she is not in the least vulgar, for she is sensitive, simple, and generous, and a queen could be no more.

§ 17. Is the vulgarity, then, only in trying to play a part you cannot play, so as to be continually detected? No ; a

bad amateur actor may be continually detected in his part, but yet continually detected to be a gentleman : a vulgar regard to appearances has nothing in it necessarily of hypocrisy. You shall know a man not to be a gentleman by the perfect and neat pronunciation of his words : but he does not pretend to pronounce accurately ; he *does* pronounce accurately, and the vulgarity is in the real (not assumed) scrupulousness.

§ 18. It will be found on farther thought, that a vulgar regard for appearances is, primarily, a selfish one, resulting, not out of a wish to give pleasure (as a wife's wish to make herself beautiful for her husband), but out of an endeavor to mortify others, or attract for pride's sake ;—the common “keeping up appearances” of society, being a mere selfish struggle of the vain with the vain. But the deepest stain of the vulgarity depends on this being done, not selfishly only, but stupidly, without understanding the impression which is really produced, nor the relations of importance between oneself and others, so as to suppose that their attention is fixed upon us, when we are in reality ciphers in their eyes—all which comes of insensibility. Hence pride simple is not vulgar (the looking down on others because of their true inferiority to us), nor vanity simple (the desire of praise), but conceit simple (the attribution to ourselves of qualities we have not), is always so. In cases of over-studied pronunciation, &c., there is insensibility, first, in the person's thinking more of himself than of what he is saying ; and, secondly, in his not having musical fineness of ear enough to feel that his talking is uneasy and strained.

§ 19. Finally, vulgarity is indicated by coarseness of language or manners, only so far as this coarseness has been contracted under circumstances not necessarily producing it. The illiterateness of a Spanish or Calabrian peasant is not vulgar, because they had never an opportunity of acquiring letters ; but the illiterateness of an English school-boy is. So again, provincial dialect is not vulgar ; but cockney dialect, the corruption, by blunted sense, of a finer language continually heard, is so in a deep degree ; and again, of this corrupted dialect, that is the worst which consists, not in the

direct or expressive alteration of the form of a word, but in an unmusical destruction of it by dead utterance and bad or swollen formation of lip. There is no vulgarity in—

“Blythe, blythe, blythe was she,
Blythe was she, but and ben,
And weel she liked a Hawick gill.
And leugh to see a tappit hen ;”

but much in Mrs. Gamp’s inarticulate “bottle on the chumley-piece, and let me put my lips to it when I am so disposed.”

§ 20. So also of personal defects, those only are vulgar which imply insensibility or dissipation.

There is no vulgarity in the emaciation of Don Quixote, the deformity of the Black Dwarf, or the corpulence of Falstaff ; but much in the same personal characters, as they are seen in Uriah Heep, Quilp, and Chadband.

§ 21. One of the most curious minor questions in this matter is respecting the vulgarity of excessive neatness, complicating itself with inquiries into the distinction between base neatness, and the perfectness of good execution in the fine arts. It will be found on final thought that precision and exquisiteness of arrangement are always noble ; but become vulgar only when they arise from an equality (insensibility) of temperament, which is incapable of fine passion, and is set ignobly, and with a dullard mechanism, on accuracy in vile things. In the finest Greek coins, the letters of the inscriptions are purposely coarse and rude, while the reliefs are wrought with inestimable care. But in an English coin, the letters are the best done, and the whole is unredeemably vulgar. In a picture of Titian’s, an inserted inscription will be complete in the lettering, as all the rest is ; because it costs Titian very little more trouble to draw rightly than wrongly, and in him, therefore, impatience with the letters would be vulgar, as in the Greek sculptor of the coin, patience would have been. For the engraving of a letter accurately* is difficult work, and his time must have been unworthily thrown away.

* There is this farther reason also : “Letters are always ugly things” —(Seven Lamps, chap. iv. s. 9). Titian often wanted a certain quan-

§ 22. All the different impressions connected with negligence or foulness depend, in like manner, on the degree of insensibility implied. Disorder in a drawing-room is vulgar, in an antiquary's study, not ; the black battle-stain on a soldier's face is not vulgar, but the dirty face of a housemaid is.

And lastly, courage, so far as it is a sign of race, is peculiar

tity of ugliness to oppose his beauty with, as a certain quantity of black to oppose his color. He could regulate the size and quantity of inscription as he liked ; and, therefore, made it as neat—that is, as effectively ugly—as possible. But the Greek sculptor could not regulate either size or quantity of inscription. Legible it must be, to common eyes, and contain an assigned group of words. He had more ugliness than he wanted, or could endure. There was nothing for it but to make the letters themselves rugged and picturesque ; to give them—that is, a certain quantity of organic variety.

I do not wonder at people sometimes thinking I contradict myself when they come suddenly on any of the scattered passages, in which I am forced to insist on the opposite practical applications of subtle principles of this kind. It may amuse the reader, and be finally serviceable to him in showing him how necessary it is to the right handling of any subject, that these contrary statements should be made, if I assemble here the principal ones I remember having brought forward, bearing on this difficult point of precision in execution.

It would be well if you would first glance over the chapter on Finish in the third volume ; and if, coming to the paragraph, about gentlemen's carriages, you have time to turn to Sydney Smith's *Memoirs* and read his account of the construction of the "Immortal," it will furnish you with an interesting illustration.

The general conclusion reached in that chapter being that finish, for the sake of added truth, or utility, or beauty, is noble ; but finish, for the sake of workmanship, neatness, or polish, ignoble—turn to the fourth chapter of the *Seven Lamps*, where you will find the Campanile of Giotto given as the model and mirror of perfect architecture, just on account of its exquisite completion. Also, in the next chapter, I expressly limit the delightfulness of rough and imperfect work to developing and unformed schools (pp. 142-3, 1st edition) ; then turn to the *Stones of Venice*, Vol. III., and you will find this directly contrary statement :—

"No good work whatever can be perfect, and the demand for perfection is always a sign of the misunderstanding of the end of art." . . .

"The first cause of the fall of the arts in Europe was a relentless requirement of perfection." By reading the intermediate text, you will be put in possession of many good reasons for this opinion ; and,

ially the mark of a gentleman or a lady : but it becomes vulgar if rude or insensitive, while timidity is not vulgar, if it be a characteristic of race or fineness of make. A fawn is not vulgar in being timid, nor a crocodile "gentle" because courageous.

§ 23. Without following the inquiry into farther detail,*

comparing it with that just cited about the Campanile of Giotto, will be brought, I hope, into a wholesome state of not knowing what to think.

Then turn to § 19. where the great law of finish is again maintained as strongly as ever : "Perfect finish (finish, that is to say, up to the point possible) is always desirable from the greatest masters, and is always given by them."

And, lastly, if you look to § 19 of the chapter on the Early Renaissance, you will find the profoundest respect paid to completion ; and, at the close of that chapter, § 38, the principle is resumed very strongly. "*As ideals of executive perfection*, these palaces are most notable among the architecture of Europe, and the Rio façade of the Ducal palace, as an example of finished masonry in a vast building, is one of the finest things, not only in Venice, but in the world."

Now all these passages are perfectly true ; and, as in much more serious matters, the essential thing for the reader is to receive their truth, however little he may be able to see their consistency. If truths of apparent contrary character are candidly and rightly received, they will fit themselves together in the mind without any trouble. But no truth maliciously received will nourish you, or fit with others. The clue of connection may in this case, however, be given in a word. Absolute finish is always right ; finish, inconsistent with prudence and passion, wrong. The imperative demand for finish is ruinous, because it refuses better things than finish. The stopping short of the finish, which is honorably possible to human energy, is destructive on the other side, and not in less degree. Err, of the two, on the side of completion.

* In general illustration of the subject, the following extract from my private diary possesses some interest. It refers to two portraits which happened to be placed opposite to each other in the arrangement of a gallery ; one, modern, of a (foreign) general on horseback at a review ; the other, by Vandyck, also an equestrian portrait, of an ancestor of his family, whom I shall here simply call the "knight :"

"I have seldom seen so noble a Vandyck, chiefly because it is painted with less flightiness and flimsiness than usual, with a grand quietness and reserve—almost like Titian. The other is, on the contrary, as vul-

we may conclude that vulgarity consists in a deadness of the heart and body, resulting from prolonged, and especially from inherited conditions of "degeneracy," or literally "un-racing;"—gentlemanliness, being another word for an intense humanity. And vulgarity shows itself primarily in dulness of heart, not in rage or cruelty, but in inability to feel or conceive noble character or emotion. This is its es-

gar and base a picture as I have ever seen, and it becomes a matter of extreme interest to trace the cause of the difference.

"In the first place, everything the general and his horse wear is evidently just made. It has not only been cleaned that morning, but has been sent home from the tailor's in a hurry last night. Horse bridle, saddle housings, blue coat, stars and lace thereupon, cocked hat, and sword hilt—all look as if they had just been taken from a shopboard in Pall Mall; the irresistible sense of the coat having been brushed to perfection is the first sentiment which the picture summons. The horse has also been rubbed down all the morning, and shines from head to tail.

"The knight rides in a suit of rusty armor. It has evidently been polished also carefully, and gleams brightly here and there; but all the polishing in the world will never take the battle-dints and battle darkness out of it. His horse is gray, not lustrous, but a dark, lurid gray. Its mane is deep and soft: part of it shaken in front over its forehead—the rest, in enormous masses of waving gold, six feet long, falls streaming on its neck, and rises in currents of softest light, rippled by the wind, over the rider's armor. The saddle cloth is of a dim red, fading into leathern brown, gleaming with sparkles of obscure gold. When, after looking a little while at the soft mane of the Vandyck horse, we turn back to the general's, we are shocked by the evident coarseness of its hair, which hangs, indeed, in long locks over the bridle, but is stiff, crude, sharp pointed, coarsely colored (a kind of buff); no fine drawing of nostril or neck can give any look of nobleness to the animal which carries such hair; it looks like a hobby-horse with tow glued to it, which riotous children have half pulled out or scratched out. The next point of difference is the isolation of Vandyck's figure, compared with the modern painter's endeavor to ennoble his by subduing others. The knight seems to be just going out of his castle gates; his horse rears as he passes their pillars; there is nothing behind but the sky. But the general is reviewing a regiment; the ensign lowers its colors to him; he takes off his hat in return. All which reviewing and bowing is in its very nature ignoble, wholly unfit to be painted: a gentleman might as well be painted leaving his card on somebody. And, in the next place, the modern painter has thought to enhance his officer by

sential, pure, and most fatal form. Dulness of bodily sense and general stupidity, with such forms of crime as peculiarly issue from stupidity, are its material manifestation.

§ 24. Two years ago, when I was first beginning to work out the subject, and chatting with one of my keenest-minded friends (Mr. Brett, the painter of the Val d'Aosta in the Exhibition of 1859), I casually asked him, "What is vulgarity?"

putting the regiment some distance back, and in the shade, so that the men look only about five feet high, being besides very ill painted to keep them in better subordination. One does not know whether most to despise the feebleness of the painter who must have recourse to such an artifice, or his vulgarity in being satisfied with it. I ought, by the way, before leaving the point of dress, to have noted that the vulgarity of the painter is considerably assisted by the vulgarity of the costume itself. Not only is it base in being new, but base in that it cannot last to be old. If one wanted a lesson on the ugliness of modern costume, it could not be more sharply received than by turning from one to the other horseman. The knight wears steel plate armor, chased here and there with gold; the delicate, rich, pointed lace collar falling on the embossed breastplate; his dark hair flowing over his shoulders; a crimson silk scarf fastened round his waist, and floating behind him; buff boots, deep folded at the instep, set in silver stirrup. The general wears his hair cropped short; blue coat, padded and buttoned; blue trowsers and red stripe; black shiny boots; common saddler's stirrups; cocked hat in hand, suggestive of absurd completion, when assumed.

"Another thing noticeable as giving nobleness to the Vandyck is its feminineness: the rich, light silken scarf, the flowing hair, the delicate, sharp, though sunburnt features, and the lace collar, do not in the least diminish the manliness, but *add* feminineness. One sees that the knight is indeed a soldier, but not a soldier only; that he is accomplished in all ways, and tender in all thoughts: while the general is represented as nothing but a soldier—and it is very doubtful if he is even that—one is sure, at a glance, that if he can do anything but put his hat off and on, and give words of command, the anything must, at all events, have something to do with the barracks; that there is no grace, no music, nor softness, nor learnedness, in the man's soul; that he is made up of forms and accoutrements.

"Lastly, the modern picture is as bad painting as it is wretched conceiving, and one is struck, in looking from it to Vandyck's, peculiarly by the fact that good work is always *enjoyed* work. There is not a touch of Vandyck's pencil but he seems to have revelled in—not grossly, but delicately—tasting the color in every touch as an epicure would wine. While the other goes on daub, daub, daub, like a bricklayer

merely to see what he would say, not supposing it possible to get a sudden answer. He thought for about a minute, then answered quietly, "It is merely one of the forms of Death." I did not see the meaning of the reply at the time ; but on testing it, found that it met every phase of the difficulties connected with the inquiry, and summed the true conclusion. Yet, in order to be complete, it ought to be made a distinctive as well as conclusive definition ; showing *what* form of death vulgarity is ; for death itself is not vulgar, but only death mingled with life. I cannot, however, construct a short-worded definition which will include all the minor conditions of bodily degeneracy ; but the term "deathful selfishness" will embrace all the most fatal and essential forms of mental vulgarity.

spreading mortar—nay, with far less lightness of hand or lightness of spirit than a good bricklayer's—covering his canvas heavily and conceitedly at once, caring only but to catch the public eye with his coarse, presumptuous, ponderous, illiterate work."

Thus far my diary. In case it should be discovered by any one where these pictures are, it should be noted that the vulgarity of the modern one is wholly the painter's fault. It implies none in the general (except bad taste in pictures). The same painter would have made an equally vulgar portrait of Bayard. And as for taste in pictures, the general's was not singular. I used to spend much time before the Vandyck ; and among all the tourist visitors to the gallery, who were numerous, I never saw one look at it twice, but all paused in respectful admiration before the padded surtout. The reader will find, farther, many interesting and most valuable notes on the subject of nobleness and vulgarity in Emerson's Essays, and every phase of nobleness illustrated in Sir Kenelm Digby's "Broad Stone of Honor." The best help I have ever had—so far as help depended on the sympathy or praise of others in work which, year after year, it was necessary to pursue through the abuse of the brutal and the base—was given me, when this author, from whom I had first learned to love nobleness, introduced frequent reference to my own writings in his "Children's Bower."

CHAPTER VIII.

WOUVERMANS AND ANGELICO.

§ 1. HAVING determined the general nature of vulgarity, we are now able to close our view of the character of the Dutch school.

It is a strangely mingled one, which I have the more difficulty in investigating, because I have no power of sympathy with it. However inferior in capacity, I can enter measuredly into the feelings of Correggio or of Titian ; what they like, I like ; what they disdain, I disdain. Going lower down, I can still follow Salvator's passion, or Albano's prettiness ; and lower still, I can measure modern German heroics, or French sensualities. I see what the people mean,—know where they are, and what they are. But no effort of fancy will enable me to lay hold of the temper of Teniers or Wouvermans, any more than I can enter into the feelings of one of the lower animals. I cannot see why they painted,—what they are aiming at,—what they liked or disliked. All their life and work is the same sort of mystery to me as the mind of my dog when he rolls on carrion. He is a well enough conducted dog in other respects, and many of these Dutchmen were doubtless very well-conducted persons : certainly they learned their business well ; both Teniers and Wouvermans touch with a workmanly hand, such as we cannot see rivalled now ; and they seem never to have painted indolently, but gave the purchaser his thorough money's worth of mechanism, while the burgesses who bargained for their cattle and card parties were probably more respectable men than the princes who gave orders to Titian for nymphs, and to Raphael for nativities. But whatever patient merit or commercial value may be in Dutch labor, this at least is clear, that it is wholly insensitive.

The very mastery these men have of their business pro-

ceeds from their never really seeing the whole of anything, but only that part of it which they know how to do. Out of all nature they felt their function was to extract the grayness and shininess. Give them a golden sunset, a rosy dawn, a green waterfall, a scarlet autumn on the hills, and they merely look curiously into it to see if there is anything gray and glittering which can be painted on their common principles.

§ 2. If this, however, were their only fault, it would not prove absolute insensibility, any more than it could be declared of the makers of Florentine tables, that they were blind or vulgar because they took out of nature only what could be represented in agate. A Dutch picture is, in fact, merely a Florentine table more finely touched: it has its regular ground of slate, and its mother-of-pearl and tinsel put in with equal precision; and perhaps the fairest view one can take of a Dutch painter is, that he is a respectable tradesman furnishing well-made articles in oil paint: but when we begin to examine the designs of these articles, we may see immediately that it is his inbred vulgarity, and not the chance of fortune, which has made him a tradesman, and kept him one;—which essential character of Dutch work, as distinguished from all other, may be best seen in that hybrid landscape, introduced by Wouvermans and Berghem. Of this landscape Wouvermans' is the most characteristic. It will be remembered that I called it "hybrid," because it strove to unite the attractiveness of every other school. We will examine the motives of one of the most elaborate Wouvermans existing—the landscape with a hunting party, No. 208 in the Pinacothek of Munich.

§ 3. A large lake in the distance narrows into a river in the foreground; but the river has no current, nor has the lake either reflections or waves. It is a piece of gray slate-table, painted with horizontal touches, and only explained to be water by boats upon it. Some of the figures in these are fishing (the corks of a net are drawn in bad perspective); others are bathing, one man pulling his shirt over his ears, others are swimming. On the farther side of the river are

some curious buildings, half villa, half ruin ; or rather ruin dressed. There are gardens at the top of them, with beautiful and graceful trellised architecture and wandering tendrils of vine. A gentleman is coming down from a door in the ruins to get into his pleasure-boat. His servant catches his dog.

§ 4. On the nearer side of the river, a bank of broken ground rises from the water's edge up to a group of very graceful and carefully studied trees, with a French-antique statue on a pedestal in the midst of them, at the foot of which are three musicians, and a well-dressed couple dancing ; their coach is in waiting behind. In the foreground are hunters. A richly and highly-dressed woman, with falcon on fist, the principal figure in the picture, is wrought with Wouvermans' best skill. A stouter lady rides into the water after a stag and hind, who gallop across the middle of the river without sinking. Two horsemen attend the two Amazons, of whom one pursues the game cautiously, but the other is thrown headforemost into the river, with a splash which shows it to be deep at the edge, though the hart and hind find bottom in the middle. Running footmen, with other dogs, are coming up, and children are sailing a toy-boat in the immediate foreground. The tone of the whole is dark and gray, throwing out the figures in spots of light, on Wouvermans' usual system. The sky is cloudy, and very cold.

§ 5. You observe that in this picture the painter has assembled all the elements which he supposes pleasurable. We have music, dancing, hunting, boating, fishing, bathing, and child-play, all at once. Water, wide and narrow ; architecture, rustic and classical ; trees also of the finest ; clouds, not ill-shaped. Nothing wanting to our Paradise : not even practical jest ; for to keep us always laughing, somebody shall be for ever falling with a splash into the Kishon. Things proceed, nevertheless, with an oppressive quietude. The dancers are uninterested in the hunters, the hunters in the dancers ; the hirer of the pleasure-boat perceives neither hart nor hind ; the children are unconcerned at the hunt-

er's fall ; the bathers regard not the draught of fishes ; the fishers fish among the bathers, without apparently anticipating any diminution in their haul.

§ 6. Let the reader ask himself, would it have been possible for the painter in any clearer way to show an absolute, clay-cold, ice-cold incapacity of understanding what a pleasure meant? Had he had as much heart as a minnow, he would have given some interest to the fishing ; with the soul of a grasshopper, some spring to the dancing ; had he half the will of a dog, he would have made some one turn to look at the hunt, or given a little fire to the dash down to the water's edge. If he had been capable of pensiveness, he would not have put the pleasure-boat under the ruin ;—capable of cheerfulness, he would not have put the ruin above the pleasure-boat. Paralyzed in heart and brain, he delivers his inventoried articles of pleasure one by one to his ravenous customers ; palateless ; gluttonous. “We cannot taste it. Hunting is not enough ; let us have dancing. That's dull ; now give us a jest, or what is life ! The river is too narrow, let us have a lake ; and, for mercy's sake, a pleasure-boat, or how can we spend another minute of this languid day ! But what pleasure can be in a boat ? let us swim ; we see people always drest, let us see them naked.”

§ 7. Such is the unredeemed, carnal appetite for mere sensual pleasure. I am aware of no other painter who consults it so exclusively, without one gleam of higher hope, thought, beauty, or passion.

As the pleasure of Wouvermans, so also is his war. That, however, is not hybrid, it is of one character only.

The best example I know is the great battle-piece with the bridge, in the gallery of Turin. It is said that when this picture, which had been taken to Paris, was sent back, the French offered twelve thousand pounds (300,000 francs) for permission to keep it. The report, true or not, shows the estimation in which the picture is held at Turin.

§ 8. There are some twenty figures in the *mêlée* whose faces can be seen (about sixty in the picture altogether), and of these twenty, there is not one whose face indicates

courage or power ; or anything but animal rage and cowardice ; the latter prevailing always. Every one is fighting for his life, with the expression of a burglar defending himself at extremity against a party of policemen. There is the same terror, fury, and pain which a low thief would show on receiving a pistol-shot through his arm. Most of them appear to be fighting only to get away ; the standard-bearer *is* retreating, but whether with the enemies' flag or his own I do not see ; he slinks away with it, with reverted eye, as if he were stealing a pocket-handkerchief. The swordsmen cut at each other with clenched teeth and terrified eyes ; they are too busy to curse each other ; but one sees that the feelings they have could be expressed no otherwise than by low oaths. Far away, to the smallest figures in the smoke, and to one drowning under the distant arch of the bridge, all are wrought with a consummate skill in vulgar touch ; there is no good painting, properly so called, anywhere, but of clever, dotty, sparkling, telling execution, as much as the canvas will hold, and much delicate gray and blue color in the smoke and sky.

§ 9. Now, in order fully to feel the difference between this view of war, and a gentleman's, go, if possible, into our National Gallery, and look at the young Malatesta riding into the battle of Sant' Egidio (as he is painted by Paul Ucello). His uncle Carlo, the leader of the army, a grave man of about sixty, has just given orders for the knights to close : two have pushed forward with lowered lances, and the *mêlée* has begun only a few yards in front ; but the young knight, riding at his uncle's side, has not yet put his helmet on, nor intends doing so, yet. Ereet he sits, and quiet, waiting for his captain's orders to charge ; calm as if he were at a hawking party, only more grave ; his golden hair wreathed about his proud white brow, as about a statue's.

§ 10. "Yes," the thoughtful reader replies ; "this may be pictorially very beautiful ; but those Dutchmen were good fighters, and generally won the day ; whereas, this very battle of Sant' Egidio, so calmly and bravely begun, was lost."

Indeed, it is very singular that unmitigated expressions of

cowardice in battle should be given by the painters of so brave a nation as the Dutch. Not but that it is possible enough for a coward to be stubborn, and a brave man weak ; the one may win his battle by a blind persistence, and the other lose it by a thoughtful vacillation. Nevertheless, the want of all expression of resoluteness in Dutch battle-pieces remains, for the present, a mystery to me. In those of Wouvermans, it is only a natural development of his perfect vulgarity in all respects.

§ 11. I do not think it necessary to trace farther the evidences of insensitive conception in the Dutch school. I have associated the name of Teniers with that of Wouvermans in the beginning of this chapter, because Teniers is essentially the painter of the pleasures of the ale-house and card-table, as Wouvermans of those of the chase ; and the two are leading masters of the peculiar Dutch trick of white touch on gray or brown ground ; but Teniers is higher in reach, and more honest in manner. Berghem is the real associate of Wouvermans in the hybrid school of landscape. But all three are alike insensitive ; that is to say, unspiritual or deathful, and that to the uttermost, in every thought,—producing, therefore, the lowest phase of possible art of a skilful kind. There are deeper elements in De Hooghe and Gerard Terburg ; sometimes expressed with superb quiet painting by the former ; but the whole school is inherently mortal to all its admirers ; having by its influence in England destroyed our perception of all purposes of painting, and throughout the north of the Continent effaced the sense of color among artists of every rank.

We have, last, to consider what recovery has taken place from the paralysis to which the influence of this Dutch art had reduced us in England seventy years ago. But, in closing my review of older art, I will endeavor to illustrate, by four simple examples, the main directions of its spiritual power, and the cause of its decline.

§ 12. The frontispiece of this volume is engraved from an old sketch of mine, a pencil outline of the little Madonna by Angelico, in the Annunciation preserved in the sacristy of

Santa Maria Novella. This Madonna has not, so far as I know, been engraved before, and it is one of the most characteristic of the Purist school. I believe through all my late work I have sufficiently guarded my readers from over-estimating this school ; but it is well to turn back to it now, from the wholly carnal work of Wouvermans, in order to feel its purity : so that, if we err, it may be on this side. The opposition is the most accurate which I can set before the student, for the technical disposition of Wouvermans, in his search after delicate form and minute grace, much resembles that of Angelico. But the thoughts of Wouvermans are wholly of this world. For him there is no heroism, awe, or mercy, hope, or faith. Eating and drinking, and slaying ; rage and lust ; the pleasures and distresses of the debased body—from these, his thoughts, if so we may call them, never for an instant rise or range.

§ 13. The soul of Angelico is in all ways the precise reverse of this ; habitually as incognizant of any earthly pleasure as Wouvermans of any heavenly one. Both are exclusive with absolute exclusiveness ;—neither desiring nor conceiving anything beyond their respective spheres. Wouvermans lives under gray clouds, his lights come out as spots. Angelico lives in an unclouded light : his shadows themselves are color ; his lights are not the spots, but his darks. Wouvermans lives in perpetual tumult—tramp of horse—clash of cup—ring of pistol-shot. Angelico in perpetual peace. Not seclusion from the world. No shutting out of the world is needful for him. There is nothing to shut out. Envy, lust, contention, discourtesy, are to him as though they were not ; and the cloister walk of Fiesole no penitential solitude, barred from the stir and joy of life, but a possessed land of tender blessing, guarded from the entrance of all but holiest sorrow. The little cell was as one of the houses of heaven prepared for him by his master. “What need had it to be elsewhere ? Was not the Val d’Arno, with its olive woods in white blossom, paradise enough for a poor monk ? or could Christ be indeed in heaven more than here ? Was he not always with him ? Could he breathe or see, but that Christ

breathed beside him and looked into his eyes? Under every cypress avenue the angels walked; he had seen their white robes, whiter than the dawn, at his bedside, as he awoke in early summer. They had sung with him, one on each side, when his voice failed for joy at sweet vesper and matin time; his eyes were blinded by their wings in the sunset, when it sank behind the hills of Luni."

There may be weakness in this, but there is no baseness; and while I rejoice in all recovery from monasticism which leads to practical and healthy action in the world, I must, in closing this work, severely guard my pupils from the thought that sacred rest may be honorably exchanged for selfish and mindless activity.

§ 14. In order to mark the temper of Angelico, by a contrast of another kind, I give, in Fig. 99, a facsimile of one of the heads in Salvator's etching of the Academy of Plato. It is accurately characteristic of Salvator, showing, by quite a central type, his indignant, desolate, and degraded power. I could have taken unspeakably baser examples from others of his etchings, but they would have polluted my book, and been in some sort unjust, representing only the worst part of his work. This head,



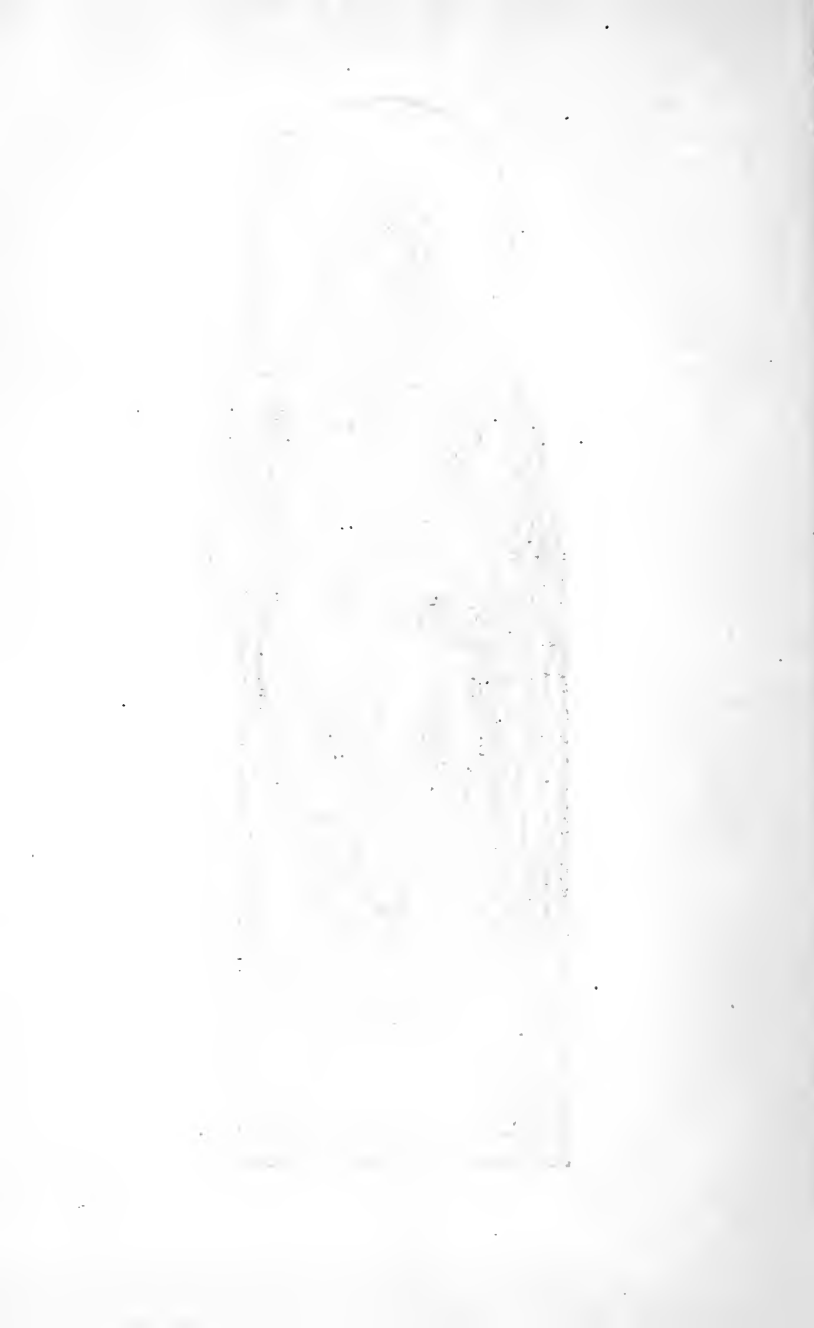
FIG. 99.

which is as elevated a type as he ever reaches, is assuredly debased enough; and a sufficient image of the mind of the painter of Catiline and the Witch of Endor.

§ 15. Then, in Fig. 100, you have also a central type of the mind of Durer. Complete, yet quaint; severely rational and practical, yet capable of the highest imaginative religious feeling, and as gentle as a child's, it seemed to be well represented by this figure of the old bishop, with all the infirmities, and all the victory, of his life, written on his calm, kind, and worldly face. He has been no dreamer, nor persecutor, but a helpful and undeceivable man; and by careful



FIG. 100.



comparison of this conception with the common kinds of episcopal ideal in modern religious art, you will gradually feel how the force of Durer is joined with an unapproachable refinement, so that he can give the most practical view of whatever he treats, without the slightest taint or shadow of vulgarity. Lastly, the fresco of Giorgione, Plate 79, which is as fair a type as I am able to give in any single figure, of the central Venetian art, will complete for us a series, sufficiently symbolical, of the several ranks of art, from lowest to highest.* In Wouvermans (of whose work I suppose no example is needed, it being so generally known), we have the entirely carnal mind,—wholly versed in the material world, and incapable of conceiving any goodness or greatness whatsoever.

In Angelico, you have the entirely spiritual mind, wholly versed in the heavenly world, and incapable of conceiving any wickedness or vileness whatsoever.

In Salvator, you have an awakened conscience, and some spiritual power, contending with evil, but conquered by it, and brought into captivity to it.

In Durer, you have a far purer conscience and higher spiritual power, yet, with some defect still in intellect, contending with evil, and nobly prevailing over it ; yet retaining the marks of the contest, and never so entirely victorious as to conquer sadness.

In Giorgione, you have the same high spiritual power and

* As I was correcting these pages, there was put into my hand a little work by a very dear friend—"Travels and Study in Italy," by Charles Eliot Norton ;—I have not yet been able to do more than glance at it ; but my impression is, that by carefully reading it, together with the essay by the same writer on the *Vita Nuova* of Dante, a more just estimate may be formed of the religious art of Italy than by the study of any other books yet existing. At least, I have seen none in which the tone of thought was at once so tender and so just.

I had hoped, before concluding this book, to have given it a higher value by extracts from the works which have chiefly helped or guided me, especially from the writings of Helps, Lowell, and the Rev. A. J. Scott. But if I were to begin making such extracts, I find that I should not know, either in justice or affection, how to end.

practical sense ; but now, with entirely perfect intellect, contending with evil ; conquering it utterly, casting it away for ever, and rising beyond it into magnificence of rest.

CHAPTER IX.

THE TWO BOYHOODS.

§ 1. BORN half-way between the mountains and the sea—that young George of Castelfranco—of the Brave Castle :—Stout George they called him, George of Georges, so goodly a boy he was—Giorgione.

Have you ever thought what a world his eyes opened on—fair, searching eyes of youth ? What a world of mighty life, from those mountain roof to the shore ;—of loveliest life, when he went down, yet so young, to the marble city—and became himself as a fiery heart to it ?

A city of marble, did I say ? nay, rather a golden city, paved with emerald. For truly, every pinnacle and turret glanced or glowed, overlaid with gold, or bossed with jasper. Beneath, the unsullied sea drew in deep breathing, to and fro, its eddies of green wave. Deep-hearted, majestic, terrible as the sea,—the men of Venice moved in sway of power and war ; pure as her pillars of alabaster, stood her mothers and maidens ; from foot to brow, all noble, walked her knights ; the low bronzed gleaming of sea-rusted armor shot angrily under their blood-red mantle-folds. Fearless, faithful, patient, impenetrable, implacable,—every word a fate—sate her senate. In hope and honor, lulled by flowing of wave around their isles of sacred sand, each with his name written and the cross graved at his side, lay her dead. A wonderful piece of world. Rather, itself a world. It lay along the face of the waters, no larger, as its captains saw it from their masts at evening, than a bar of sunset that could not pass away ; but, for its power, it must have seemed to them as if they were sailing in the expanse of heaven, and this a great planet, whose orient edge widened through ether. A world from

which all ignoble care and petty thoughts were banished, with all the common and poor elements of life. No foulness, nor tumult, in those tremulous streets, that filled, or fell, beneath the moon ; but rippled music of majestic change, or thrilling silence. No weak walls could rise above them ; no low-roofed cottage, nor straw-built shed. Only the strength as of rock, and the finished setting of stones most precious. And around them, far as the eye could reach, still the soft moving of stainless waters, proudly pure ; as not the flower, so neither the thorn nor the thistle, could grow in the glancing fields. Ethereal strength of Alps, dream-like, vanishing in high procession beyond the Torcellan shore ; blue islands of Paduan hills, poised in the golden west. Above, free winds and fiery clouds ranging at their will ;—brightness out of the north, and balm from the south, and the stars of the evening and morning clear in the limitless light of arched heaven and circling sea.

Such was Giorgione's school—such Titian's home.

§ 2. Near the south-west corner of Covent Garden, a square brick pit or well is formed by a close-set block of houses, to the back windows of which it admits a few rays of light. Access to the bottom of it is obtained out of Maiden Lane, through a low archway and an iron gate ; and if you stand long enough under the archway to accustom your eyes to the darkness, you may see on the left hand a narrow door, which formerly gave quiet access to a respectable barber's shop, of which the front window, looking into Maiden Lane, is still extant, filled in this year (1860), with a row of bottles, connected, in some defunct manner, with a brewer's business. A more fashionable neighborhood, it is said, eighty years ago than now—never certainly a cheerful one—wherein a boy being born on St. George's day, 1775, began soon after to take an interest in the world of Covent Garden, and put to service such spectacles of life as it afforded.

§ 3. No knights to be seen there, nor, I imagine, many beautiful ladies ; their costume at least disadvantageous, depending much on incumbency of hat and feather, and short waists ; the majesty of men founded similarly on shoebuckles

and wigs ;—impressive enough when Reynolds will do his best for it ; but not suggestive of much ideal delight to a boy..

“ Bello ovile dov' io dormii agnello : ” of things beautiful, besides men and women, dusty sunbeams up or down the street on summer mornings ; deep furrowed cabbage leaves at the greengrocer's ; magnificence of oranges in wheelbarrows round the corner ; and Thames' shore within three minutes' race.

§ 4. None of these things very glorious ; the best, however, that England, it seems, was then able to provide for a boy of gift : who, such as they are, loves them—never, indeed, forgets them. The short waists modify to the last his visions of Greek ideal. His foregrounds had always a succulent cluster or two of greengrocery at the corners. Enchanted oranges gleam in Covent Gardens of the Hesperides ; and great ships go to pieces in order to scatter chests of them on the waves. That mist of early sunbeams in the London dawn crosses, many and many a time, the clearness of Italian air ; and by Thames' shore, with its stranded barges and glidings of red sail, dearer to us than Lucerne lake or Venetian lagoon,—by Thames' shore we will die.

§ 5. With such circumstances round him in youth, let us note what necessary effects followed upon the boy. I assume him to have had Giorgione's sensibility (and more than Giorgione's, if that be possible) to color and form. I tell you farther, and this fact you may receive trustfully, that his sensibility to human affection and distress was no less keen than even his sense for natural beauty—heart-sight deep as eyesight.

Consequently, he attaches himself with the faithfullest child-love to everything that bears an image of the place he was born in. No matter how ugly it is,—has it anything about it like Maiden Lane, or like Thames' shore ? If so, it shall be painted for their sake. Hence, to the very close of life, Turner could endure ugliness which no one else, of the same sensibility, would have borne with for an instant. Dead brick walls, blank square windows, old clothes, market-wom-

any types of humanity—anything fishy and muddy, like Billingsgate or Hungerford Market, had great attraction for him ; black barges, patched sails, and every possible condition of fog.

§ 6. You will find these tolerations and affections guiding or sustaining him to the last hour of his life ; the notablest of all such endurances being that of dirt. No Venetian ever draws anything foul ; but Turner devoted picture after picture to the illustration of effects of dinginess, smoke, soot, dust, and dusty texture ; old sides of boats, weedy roadside vegetation, dung-hills, straw-yards, and all the soilings and stains of every common labor.

And more than this, he not only could endure, but enjoyed and looked for *litter*, like Covent Garden wreck after the market. His pictures are often full of it, from side to side ; their foregrounds differ from all others in the natural way that things have of lying about in them. Even his richest vegetation, in ideal work, is confused ; and he delights in shingle, débris, and heaps of fallen stones. The last words he ever spoke to me about a picture were in gentle exaltation about his St. Gothard : “ that *litter* of stones which I endeavored to represent.”

§ 7. The second great result of this Covent Garden training was, understanding of and regard for the poor, whom the Venetians, we saw, despised ; whom, contrarily, Turner loved, and more than loved—understood. He got no romantic sight of them, but an infallible one, as he prowled about the end of his lane, watching night effects in the wintry streets ; nor sight of the poor alone, but of the poor in direct relations with the rich. He knew, in good and evil, what both classes thought of, and how they dwelt with, each other.

Reynolds and Gainsborough, bred in country villages, learned there the country boy's reverential theory of “ the squire,” and kept it. They painted the squire and the squire's lady as centres of the movements of the universe, to the end of their lives. But Turner perceived the younger squire in other aspects about his lane, occurring prominently in its night scenery, as a dark figure, or one of two, against the

moonlight. He saw also the working of city commerce, from endless warehouse, towering over Thames, to the back shop in the lane, with its stale herrings—highly interesting these last ; one of his father's best friends, whom he often afterwards visited affectionately at Bristol, being a fishmonger and glueboiler ; which gives us a friendly turn of mind towards herring-fishing, whaling, Calais poissardes, and many other of our choicest subjects in after life ; all this being connected with that mysterious forest below London Bridge on one side ;—and, on the other, with these masses of human power and national wealth which weigh upon us, at Covent Garden here, with strange compression, and crush us into narrow Hand Court.

§ 8. “That mysterious forest below London Bridge”—better for the boy than wood of pine, or grove of myrtle. How he must have tormented the watermen, beseeching them to let him crouch anywhere in the bows, quiet as a log, so only that he might get floated down there among the ships, and round and round the ships, and with the ships, and by the ships, and under the ships, staring and clambering ;—these the only quite beautiful things he can see in all the world, except the sky ; but these, when the sun is on their sails, filling or falling, endlessly disordered by sway of tide and stress of anchorage, beautiful unspeakably ; which ships also are inhabited by glorious creatures—red-faced sailors, with pipes, appearing over the gunwales, true knights, over their castle parapets—the most angelic beings in the whole compass of London world. And Trafalgar happening long before we can draw ships, we, nevertheless, coax all current stories out of the wounded sailors, do our best at present to show Nelson's funeral streaming up the Thames ; and vow that Trafalgar shall have its tribute of memory some day. Which, accordingly, is accomplished—once, with all our might, for its death ; twice, with all our might, for its victory ; thrice, in pensive farewell to the old Temeraire, and, with it, to that order of things.

§ 9. Now this fond companying with sailors must have divided his time, it appears to me, pretty equally between

Covent Garden and Wapping (allowing for incidental excursions to Chelsea on one side, and Greenwich on the other), which time he would spend pleasantly, but not magnificently, being limited in pocket-money, and leading a kind of "Poor-Jack" life on the river.

In some respects, no life could be better for a lad. But it was not calculated to make his ear fine to the niceties of language, nor form his moralities on an entirely regular standard. Picking up his first scraps of vigorous English chiefly at Deptford and in the markets, and his first ideas of female tenderness and beauty among nymphs of the barge and the barrow,—another boy might, perhaps, have become what people usually term "vulgar." But the original make and frame of Turner's mind being not vulgar, but as nearly as possible a combination of the minds of Keats and Dante, joining capricious waywardness, and intense openness to every fine pleasure of sense, and hot defiance of formal precedent, with a quite infinite tenderness, generosity, and desire of justice and truth—this kind of mind did not become vulgar, but very tolerant of vulgarity, even fond of it in some forms; and, on the outside, visibly infected by it, deeply enough; the curious result, in its combination of elements, being to most people wholly incomprehensible. It was as if a cable had been woven of blood-crimson silk, and then tarred on the outside. People handled it, and the tar came off on their hands; red gleams were seen through the black, underneath, at the places where it had been strained. Was it ochre?—said the world—or red lead?

§ 10. Schooled thus in manners, literature, and general moral principles at Chelsea and Wapping, we have finally to inquire concerning the most important point of all. We have seen the principal differences between this boy and Giorgione, as respects sight of the beautiful, understanding of poverty, of commerce, and of order of battle; then follows another cause of difference in our training—not slight,—the aspect of religion, namely, in the neighborhood of Covent Garden. I say the aspect; for that was all the lad could judge by. Disposed, for the most part, to learn chiefly by

his eyes, in this special matter he finds there is really no other way of learning. His father taught him to "lay one penny upon another." Of mother's teaching, we hear of none ; of parish pastoral teaching, the reader may guess how much.

§ 11. I chose Giorgione rather than Veronese to help me in carrying out this parallel ; because I do not find in Giorgione's work any of the early Venetian monarchist element. He seems to me to have belonged more to an abstract contemplative school. I may be wrong in this ; it is no matter ;—suppose it were so, and that he came down to Venice somewhat recusant, or insensient, concerning the usual priestly doctrines of his day,—how would the Venetian religion, from an outer intellectual standing-point, have *looked* to him ?

§ 12. He would have seen it to be a religion indisputably powerful in human affairs ; often very harmfully so ; sometimes devouring widows' houses, and consuming the strongest and fairest from among the young ; freezing into merciless bigotry the policy of the old : also, on the other hand, animating national courage, and raising souls, otherwise sordid, into heroism : on the whole, always a real and great power ; served with daily sacrifice of gold, time, and thought ; putting forth its claims, if hypocritically, at least in bold hypocrisy, not waiving any atom of them in doubt or fear ; and, assuredly, in large measure, sincere, believing in itself, and believed : a goodly system, moreover, in aspect ; gorgeous, harmonious, mysterious ;—a thing which had either to be obeyed or combated, but could not be scorned. A religion towering over all the city—many buttressed—luminous in marble stateliness, as the dome of our Lady of Safety shines over the sea ; many-voiced also, giving, over all the eastern seas, to the sentinel his watchword, to the soldier his war-cry ; and, on the lips of all who died for Venice, shaping the whisper of death.

§ 13. I suppose the boy Turner to have regarded the religion of his city also from an external intellectual standing-point.

What did he see in Maiden Lane ?

Let not the reader be offended with me ; I am willing to let him describe, at his own pleasure, what Turner saw there ; but to me, it seems to have been this. A religion maintained occasionally, even the whole length of the lane, at point of constable's staff ; but, at other times, placed under the custody of the beadle, within certain black and unstately iron railings of St. Paul's, Covent Garden. Among the wheelbarrows and over the vegetables, no perceptible dominance of religion ; in the narrow, disquieted streets, none ; in the tongues, deeds, daily ways of Maiden Lane, little. Some honesty, indeed, and English industry, and kindness of heart, and general idea of justice ; but faith, of any national kind, shut up from one Sunday to the next, not artistically beautiful even in those Sabbatical exhibitions ; its paraphernalia being chiefly of high pews, heavy elocution, and cold grimness of behavior.

What chiaroscuro belongs to it—(dependent mostly on candlelight),—we will, however, draw considerably ; no goodness of escutcheon, nor other respectability being omitted, and the best of their results confessed, a meek old woman and a child being let into a pew, for whom the reading by candlelight will be beneficial.*

§ 14. For the rest, this religion seems to him discreditable—discredited—not believing in itself, putting forth its authority in a cowardly way, watching how far it might be tolerated, continually shrinking, disclaiming, fencing, finessing ; divided against itself, not by stormy rents, but by thin fissures, and splittings of plaster from the walls. Not to be either obeyed, or combated, by an ignorant, yet clear-sighted youth ; only to be scorned. And scorned not one whit the less, though also the dome dedicated to *it* looms high over distant winding of the Thames ; as St. Mark's campanile rose, for goodly landmark, over mirage of lagoon. For St.

* *Liber Studiorum*. "Interior of a church." It is worthy of remark that Giorgione and Titian are always delighted to have an opportunity of drawing priests. The English Church may, perhaps, accept it as matter of congratulation that this is the only instance in which Turner drew a clergyman.

Mark ruled over life ; the Saint of London over death ; St. Mark over St. Mark's Place, but St. Paul over St. Paul's Churchyard.

§ 15. Under these influences pass away the first reflective hours of life, with such conclusion as they can reach. In consequence of a fit of illness, he was taken—I cannot ascertain in what year—to live with an aunt, at Brentford ; and here, I believe, received some schooling, which he seems to have snatched vigorously ; getting knowledge, at least by translation, of the more picturesque classical authors, which he turned presently to use, as we shall see. Hence also, walks about Putney and Twickenham in the summer time acquainted him with the look of English meadow-ground in its restricted states of paddock and park ; and with some round-headed appearances of trees, and stately entrances to houses of mark : the avenue at Bushy, and the iron gates and carved pillars of Hampton, impressing him apparently with great awe and admiration ; so that in after life his little country house is,—of all places in the world,—at Twickenham ! Of swans and reedy shores he now learns the soft motion and the green mystery, in a way not to be forgotten.

§ 16. And at last fortune wills that the lad's true life shall begin ; and one summer's evening, after various wonderful stage-coach experiences on the north road, which gave him a love of stage-coaches ever after, he finds himself sitting alone among the Yorkshire hills.* For the first time, the silence of Nature round him, her freedom sealed to him, her glory opened to him. Peace at last ; no roll of cart-wheel, nor mutter of sullen voices in the back shop ; but curlew-cry in space of heaven, and welling of bell-toned streamlet by its shadowy rock. Freedom at last. Dead-wall, dark railing, fenced field, gated garden, all passed away like the dream of a prisoner ; and behold, far as foot or eye can race or range, the moor, and cloud. Loveliness at last. It is here then,

* I do not mean that this is his first acquaintance with the country. but the first impressive and touching one, after his mind was formed. The earliest sketches I found in the National Collection are at Clifton and Bristol ; the next, at Oxford.

among these deserted vales ! Not among men. Those pale, poverty-struck, or cruel faces ;—that multitudinous, marred humanity—are not the only things that God has made. Here is something He has made which no one has marred. Pride of purple rocks, and river pools of blue, and tender wilderness of glittering trees, and misty lights of evening on immeasurable hills.

§ 17. Beauty, and freedom, and peace ; and yet another teacher, graver than these. Sound preaching at last here, in Kirkstall crypt, concerning fate and life. Here, where the dark pool reflects the chancel pillars, and the cattle lie in unhindered rest, the soft sunshine on their dappled bodies, instead of priests' vestments ; their white furry hair ruffled a little, fitfully, by the evening wind, deep-scented from the meadow thyme.

§ 18. Consider deeply the import to him of this, his first sight of ruin, and compare it with the effect of the architecture that was around Giorgione. There were indeed aged buildings, at Venice, in his time, but none in decay. All ruin was removed, and its place filled as quickly as in our London ; but filled always by architecture loftier and more wonderful than that whose place it took, the boy himself happy to work upon the walls of it ; so that the idea of the passing away of the strength of men and beauty of their works never could occur to him sternly. Brighter and brighter the cities of Italy had been rising and broadening on hill and plain, for three hundred years. He saw only strength and immortality, could not but paint both ; conceived the form of man as deathless, calm with power, and fiery with life.

§ 19. Turner saw the exact reverse of this. In the present work of men, meanness, aimlessness, unsightliness : thin-walled, lath-divided, narrow-garreted houses of clay ; booths of a darksome Vanity Fair, busily base.

But on Whitby Hill, and by Bolton Brook, remained traces of other handiwork. Men who could build had been there ; and who also had wrought, not merely for their own days. But to what purpose ? Strong faith, and steady hands, and

patient souls—can this, then, be all you have left ! this the sum of your doing on the earth !—a nest whence the night-owl may whimper to the brook, and a ribbed skeleton of consumed arches, looming above the bleak banks of mist, from its cliff to the sea ?

As the strength of men to Giorgione, to Turner their weakness and vileness, were alone visible. They themselves, unworthy or ephemeral ; their work, despicable, or decayed. In the Venetian's eyes, all beauty depended on man's presence and pride ; in Turner's, on the solitude he had left, and the humiliation he had suffered.

§ 20. And thus the fate and issue of all his work were determined at once. He must be a painter of the strength of nature, there was no beauty elsewhere than in that ; he must paint also the labor and sorrow and passing away of men ; this was the great human truth visible to him.

Their labor, their sorrow, and their death. Mark the three. Labor ; by sea and land, in field and city, at forge and furnace, helm and plough. No pastoral indolence nor classic pride shall stand between him and the troubling of the world ; still less between him and the toil of his country,—blind, tormented, unwearied, marvellous England.

§ 21. Also their Sorrow ; Ruin of all their glorious work, passing away of their thoughts and their honor, mirage of pleasure, FALLACY OF HOPE ; gathering of weed on temple step ; gaining of wave on deserted strand ; weeping of the mother for the children, desolate by her breathless first-born in the streets of the city,* desolate by her last sons slain, among the beasts of the field.†

§ 22. And their Death. That old Greek question again ;—yet unanswered. The unconquerable spectre still flitting among the forest trees at twilight ; rising ribbed out of the sea-sand ;—white, a strange Aphrodite,—out of the sea-foam ; stretching its gray, cloven wings among the clouds ; turning the light of their sunsets into blood. This has to be looked upon, and in a more terrible shape than ever Salvator

* "The Tenth Plague of Egypt."

† "Rizpah, the Daughter of Aiah."

or Durer saw it. The wreck of one guilty country does not infer the ruin of all countries, and need not cause general terror respecting the laws of the universe. Neither did the orderly and narrow succession of domestic joy and sorrow in a small German community bring the question in its breadth, or in any unresolvable shape, before the mind of Durer. But the English death—the European death of the nineteenth century—was of another range and power; more terrible a thousand-fold in its merely physical grasp and grief; more terrible, incalculably, in its mystery and shame. What were the robber's casual pang, or the rage of the flying skirmish, compared to the work of the axe, and the sword, and the famine, which was done during this man's youth on all the hills and plains of the Christian earth, from Moscow to Gibraltar. He was eighteen years old when Napoleon came down on Arcola. Look on the map of Europe; and count the blood-stains on it, between Arcola and Waterloo.

§ 23. Not alone those blood-stains on the Alpine snow, and the blue of the Lombard plain. The English death was before his eyes also. No decent, calculable, consoled dying; no passing to rest like that of the aged burghers of Nuremberg town. No gentle processions to churchyards among the fields, the bronze crests bossed deep on the memorial tablets, and the skylark singing above them from among the corn. But the life trampled out in the slime of the street, crushed to dust amidst the roaring of the wheel, tossed countlessly away into howling winter wind along five hundred leagues of rock-fanged shore. Or, worst of all, rotted down to forgotten graves through years of ignorant patience, and vain seeking for help from man, for hope in God—infirm, imperfect yearning, as of motherless infants starving at the dawn; oppressed royalties of captive thought, vague ague-fits of bleak, amazed despair.

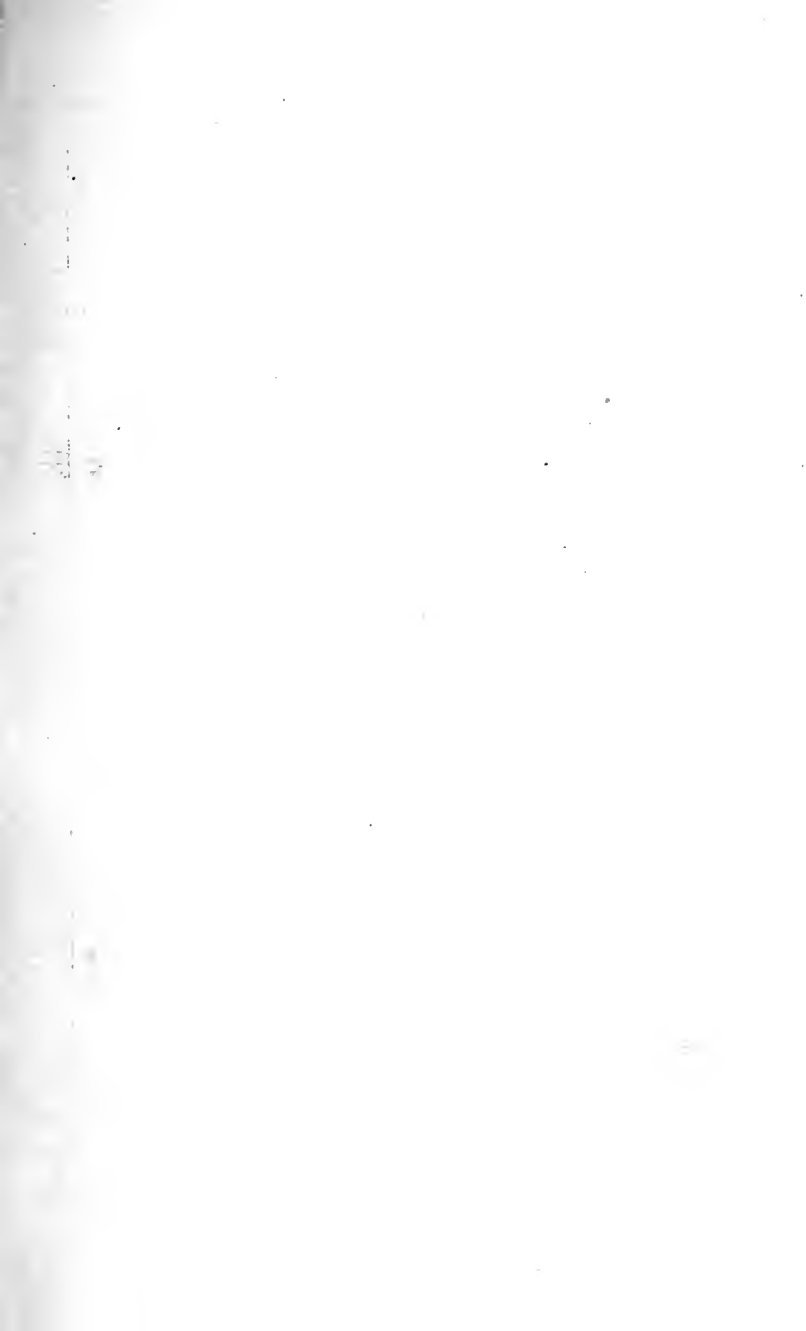
§ 24. A goodly landscape this, for the lad to paint, and under a goodly light. Wide enough the light was, and clear; no more Salvator's lurid chasm on jagged horizon, nor Durer's spotted rest of sunny gleam on hedgerow and field; but light over all the world. Full shone now its awful

globe, one pallid charnel-house,—a ball strewn bright with human ashes, glaring in poised sway beneath the sun, all blinding-white with death from pole to pole,—death, not of myriads of poor bodies only, but of will, and mercy, and conscience ; death, not once inflicted on the flesh, but daily, fastening on the spirit ; death, not silent or patient, waiting his appointed hour, but voiceful, venomous ; death with the taunting word, and burning grasp, and infixed sting.

“ Put ye in the sickle, for the harvest is ripe.” The word is spoken in our ears continually to other reapers than the angels—to the busy skeletons that never tire for stooping. When the measure of iniquity is full, and it seems that another day might bring repentance and redemption,—“ Put ye in the sickle.” When the young life has been wasted all away, and the eyes are just opening upon the tracks of ruin, and faint resolution rising in the heart for nobler things,—“ Put ye in the sickle.” When the roughest blows of fortune have been borne long and bravely, and the hand is just stretched to grasp its goal,—“ Put ye in the sickle.” And when there are but a few in the midst of a nation, to save it, or to teach, or to cherish ; and all its life is bound up in those few golden ears,—“ Put ye in the sickle, pale reapers, and pour hemlock for your feast of harvest home.”

This was the sight which opened on the young eyes, this the watchword sounding within the heart of Turner in his youth.

So taught, and prepared for his life's labor, sate the boy at last alone among his fair English hills ; and began to paint, with cautious toil, the rocks, and fields, and trickling brooks, and soft, white clouds of heaven.





78. QUIVI TROVAMMO.

CHAPTER X.

THE NEREID'S GUARD.

§ 1. THE work of Turner, in its first period, is said in my account of his drawings at the National Gallery to be distinguished by "boldness of handling, generally gloomy tendency of mind, subdued color, and perpetual reference to precedent in composition." I must refer the reader to those two catalogues* for a more special account of his early modes of technical study. Here we are concerned only with the expression of that gloomy tendency of mind, whose causes we are now better able to understand.

§ 2. It was prevented from overpowering him by his labor. This, continual, and as tranquil in its course as a ploughman's in the field, by demanding an admirable humility and patience, averted the tragic passion of youth. Full of stern sorrow and fixed purpose, the boy set himself to his labor silently and meekly, like a workman's child on its first day at the cotton-mill. Without haste, but without relaxation,—accepting all modes and means of progress, however painful or humiliating, he took the burden on his shoulder and began his march. There was nothing so little, but that he noticed it; nothing so great but he began preparations to cope with it. For some time his work is, apparently, feelingless, so patient and mechanical are the first essays. It gains gradually in power and grasp; there is no perceptible *aim* at freedom, or at fineness, but the force insensibly becomes swifter, and the touch finer. The color is always dark or subdued.

§ 3. Of the first forty subjects which he exhibited at the Royal Academy, thirty-one are architectural, and of these twenty-one are of elaborate Gothic architecture (Peterborough cathedral, Lincoln cathedral, Malmesbury abbey, Tintern

* Notes on the Turner Collection at Marlborough House. 1857. Catalogue of the Sketches of J. M. V. Turner exhibited at Marlborough House. 1858.

abbey, &c.). I look upon the discipline given to his hand by these formal drawings as of the highest importance. His mind was also gradually led by them into a calmer pensiveness.* Education amidst country possessing architectural remains of some noble kind, I believe to be wholly essential to the progress of a landscape artist. The first verses he ever attached to a picture were in 1798. They are from *Paradise Lost*, and refer to a picture of *Morning, on the Coniston Fells* :—

“Ye mists and exhalations, that now rise
From hill or streaming lake, dusky or gray,
Till the sun paints your fleecy skirts with gold,
In honor to the world's great Author rise.”

By glancing over the verses, which in following years † he quotes from Milton, Thompson, and Mallet, it may be seen at once how his mind was set, so far as natural scenes were concerned, on rendering atmospheric effect ;—and so far as emotion was to be expressed, how consistently it was melancholy.

He paints, first of heroic or meditative subjects, the Fifth Plague of Egypt ; next, the Tenth Plague of Egypt. His first tribute to the memory of Nelson is the “*Battle of the Nile*,” 1799. I presume an unimportant picture, as his power was not then availably developed. His first classical subject is *Narcissus and Echo*, in 1805 :—

“So melts the youth and languishes away,
His beauty withers, and his limbs decay.”

The year following he summons his whole strength, and paints what we might suppose would be a happier subject,

* The regret I expressed in the third volume at Turner's not having been educated under the influence of Gothic art was, therefore, mistaken ; I had not then had access to his earlier studies. He *was* educated under the influence of Gothic architecture ; but, in more advanced life, his mind was warped and weakened by classical architecture. Why he left the one for the other, or how far good influences were mingled with evil in the result of the change, I have not yet been able to determine.

† They may be referred to with ease in Boone's Catalogue of Turner's Pictures. 1857.

the Garden of the Hesperides. This being the most important picture of the first period, I will analyze it completely.

§ 4. The fable of the Hesperides had, it seems to me, in the Greek mind two distinct meanings ; the first referring to natural phenomena, and the second to moral. The natural meaning of it I believe to have been this :—

The Garden of the Hesperides was supposed to exist in the westernmost part of the Cyrenaica ; it was generally the expression for the beauty and luxuriant vegetation of the coast of Africa in that district. The centre of the Cyrenaica “is occupied by a moderately elevated table-land, whose edge runs parallel to the coast, to which it sinks down in a succession of terraces, clothed with verdure, intersected by mountain streams running through ravines filled with the richest vegetation ; well watered by frequent rains, exposed to the cool sea breeze from the north, and sheltered by the mass of the mountain from the sands and hot winds of the Sahara.” *

The Greek colony of Cyrene itself was founded ten miles from the sea-shore, “in a spot backed by the mountains on the south, and thus sheltered from the fiery blasts of the desert ; while at the height of about 1,800 feet an inexhaustible spring bursts forth amidst luxuriant vegetation, and pours its waters down to the Mediterranean through a most beautiful ravine.”

The nymphs of the west, or Hesperides, are therefore, I believe, as natural types, the representatives of the soft western winds and sunshine, which were in this district most favorable to vegetation. In this sense they are called daughters of Atlas and Hesperis, the western winds being cooled by the snow of Atlas. The dragon, on the contrary, is the representative of the Sahara wind, or Simoom, which blew over the garden from among the hills on the south, and forbade all advance of cultivation beyond their ridge. Whether this was the physical meaning of the tradition in the Greek mind or not, there can be no doubt of its being Turner's first interpretation of it. A glance at the picture may determine

* Smith's Dictionary of Greek and Roman Geography. Art. “Cyrenaica.”

this : a clear fountain being made the principal object in the foreground,—a bright and strong torrent in the distance, while the dragon, wrapped in flame and whirlwind, watches from the top of the cliff.

§ 5. But, both in the Greek mind and Turner's, this natural meaning of the legend was a completely subordinate one. The moral significance of it lay far deeper. In the second, but principal sense, the Hesperides were not daughters of Atlas, nor connected with the winds of the west, but with its splendor. They are properly the nymphs of the sunset, and are the daughters of night, having many brothers and sisters, of whom I shall take Hesiod's account.

§ 6. "And the Night begat Doom, and short-withering Fate, and Death.

"And begat Sleep, and the company of Dreams, and Censure, and Sorrow.

"And the Hesperides, who keep the golden fruit beyond the might Sea.

"And the Destinies, and the Spirits of merciless punishment.

"And Jealousy, and Deceit, and Wanton Love ; and Old Age, that fades away ; and Strife, whose will endures."

§ 7. We have not, I think, hitherto quite understood the Greek feeling about those nymphs and their golden apples, coming as a light in the midst of cloud ; between Censure, and Sorrow,—and the Destinies. We must look to the precise meaning of Hesiod's words, in order to get the force of the passage.

"The Night begat Doom ;" that is to say, the doom of unforeseen accident—doom essentially of darkness.

"And short-withering Fate." Ill translated. I cannot do it better. It means especially the sudden fate which brings untimely end to all purpose, and cuts off youth and its promise ; called, therefore (the epithet hardly ever leaving it), "black Fate."

"And Death." This is the universal, inevitable death, opposed to the interfering, untimely death. These three are named as the elder children. Hesiod pauses, and repeats the word "begat" before going on to number the others.



79. THE HESPERID ÆGLÊ.

"And begat Sleep, and the company of Dreams."

"And *Censure*." "Momus," the Spirit of Blame—the spirit which desires to blame rather than to praise; false, base, unhelpful, unholy judgment;—ignorant and blind, child of the Night.

"And Sorrow." Accurately, sorrow of mourning; the sorrow of the night, when no man can work; of the night that falls when what was the light of the eyes is taken from us; lamenting, sightless sorrow, without hope,—child of Night.

"And the Hesperides." We will come back to these.

"And the Destinies, and the Spirits of Merciless Punishment." These are the great Fates which have rule over conduct; the first fate spoken of (short-withering) is that which has rule over occurrence. These great Fates are Clotho, Lachesis, Atropos. Their three powers are—Clotho's over the clue, the thread, or connecting energy,—that is, the conduct of life; Lachesis' over the lot—that is to say, the chance which warps, entangles, or bends the course of life. Atropos, inflexible, cuts the thread for ever.

"And Jealousy," especially the jealousy of Fortune, in balancing all good by evil. The Greeks had a peculiar dread of this form of fate.

"And Deceit, and sensual Love. And Old Age that fades, and Strife that endures;" that is to say, old age, which, growing not in wisdom, is marked only by its failing power—by the gradual gaining of darkness on the faculties, and helplessness on the frame, such age is the forerunner of true death—the child of Night. "And Strife," the last and the mightiest, the nearest to man of the Night-children—blind leader of the blind.

§ 8. Understanding thus whose sisters they are, let us consider of the Hesperides themselves—spoken of commonly as the "Singing Nymphs." They are four.

Their names are *Æglé*,—Brightness; *Erytheia*,—Blushing; *Hestia*,—the (spirit of the) Hearth; *Arethusa*,—the Ministering.

O English reader! hast thou ever heard of these fair and true daughters of Sunset, beyond the mighty sea?

And was it not well to trust to such keepers the guarding of the golden fruit which the earth gave to Juno at her marriage? Not fruit only : fruit on the tree, given by the earth, the great mother, to Juno (female power), at her marriage with Jupiter, or *ruling* manly power (distinguished from the tried and *agonizing* strength of Hercules). I call Juno, briefly, female power. She is, especially, the goddess presiding over marriage, regarding the woman as the mistress of a household. Vesta (the goddess of the hearth*), with Ceres, and Venus, are variously dominant over marriage, as the fulfilment of love ; but Juno is pre-eminently the housewives' goddess. She, therefore, represents, in her character, whatever good or evil may result from female ambition, or desire of power : and, as to a housewife, the earth presents its golden fruit to her, which she gives to two kinds of guardians. The wealth of the earth, as the source of household peace and plenty, is watched by the singing nymphs—the Hesperides. But, as the source of household sorrow and desolation, it is watched by the Dragon.

We must, therefore, see who the Dragon was, and what kind of dragon.

§ 9. The reader will, perhaps, remember that we traced, in an earlier chapter, the birth of the Gorgons, through Phorcys and Ceto, from Nereus. The youngest child of Phorcys and Ceto is the Dragon of the Hesperides ; but this latest descent is not, as in Northern traditions, a sign of fortunateness : on the contrary, the children of Nereus receive gradually more and more terror and power, as they are later born, till this last of the Nereids unites horror and power at their utmost. Observe the gradual change. Nereus himself is said to have been perfectly *true* and *gentle*.

This is Hesiod's account of him :—

* Her name is also that of the Hesperid nymph ; but I give the Hesperid her Greek form of name, to distinguish her from the goddess. The Hesperid Arethusa has the same subordinate relation to Ceres ; and Erytheia, to Venus. *Æglé* signifies especially the spirit of brightness or cheerfulness ; including even the subordinate idea of household neatness or cleanliness.

“And Pontus begat Nereus, simple and true, the oldest of children ; but they call him the aged man, in that he is errorless and kind ; neither forgets he what is right ; but knows all just and gentle counsel.”

§ 10. Now the children of Nereus, like the Hesperides themselves, bear a twofold typical character ; one physical, the other moral. In his physical symbolism, Nereus himself is the calm and gentle sea, from which rise, in gradual increase of terror, the clouds and storms. In his moral character, Nereus is the type of the deep, pure, rightly-tempered human mind, from which, in gradual degeneracy, spring the troubling passions.

Keeping this double meaning in view, observe the whole line of descent to the Hesperides' Dragon. Nereus, by the earth, begets (1) Thaumas (the wonderful), physically, the father of the Rainbow ; morally, the type of the enchantments and dangers of imagination. His grandchildren, besides the Rainbow, are the Harpies. 2. Phorcys (Orcus ?), physically, the treachery or devouring spirit of the sea ; morally, covetousness or malignity of heart. 3. Ceto, physically, the deep places of the sea ; morally, secretness of heart, called “fair-cheeked,” because tranquil in outward aspect. 4. Eurybia (wide strength), physically, the flowing, especially the tidal power of the sea (she, by one of the sons of Heaven, becomes the mother of the three great Titans, one of whom, Astræus, and the Dawn, are the parents of the four Winds) ; morally, the healthy passion of the heart. Thus far the children of Nereus.

§ 11. Next, Phorcys and Ceto, in their physical characters (the grasping or devouring of the sea, reaching out over the land and its depth) beget the Clouds and Storms—namely, first, the Graiæ, or soft rain-clouds ; then the Gorgons, or storm-clouds ; and youngest and last, the Hesperides' Dragon—Volcanic or earth-storm, associated, in conception, with the Simoom and fiery African winds.

But, in its moral significance, the descent is this. Covetousness, or malignity (Phorcys), and Secretness (Ceto), beget, first, the darkening passions, whose hair is always gray ;

then the stormy and merciless passions, brazen-winged (the Gorgons), of whom the dominant, Medusa, is ice-cold, turning all who look on her to stone. And, lastly, the consuming (poisonous and volcanic) passions—the “flame-backed dragon,” uniting the powers of poison, and instant destruction. Now, the reader may have heard, perhaps, in other books of Genesis than Hesiod’s, of a dragon being busy about a tree which bore apples, and of crushing the head of that dragon; but seeing how, in the Greek mind, this serpent was descended from the sea, he may, perhaps, be surprised to remember another verse, bearing also on the matter:—“Thou brakest the heads of the dragons in the waters;” and yet more surprised, going on with the Septuagint version, to find where he is being led: “Thou brakest the head of the dragon, and gavest him to be meat to the Ethiopian people. Thou didst tear asunder the strong fountains and the storm-torrents; thou didst dry up the rivers of Etham, *πηγὰς καὶ χειμάρρους*, the Pegasus fountains—Etham on the edge of the wilderness.

§ 12. Returning then to Hesiod, we find he tells us of the Dragon himself:—“He, in the secret places of the desert land, kept the all-golden apples in his great knots” (coils of rope, or extremities of anything). With which compare Euripides’ report of him:—“And Hercules came to the Hesperian dome, to the singing maidens, plucking the apple fruit from the golden petals; slaying the flame-backed dragon, who twined round and round, kept guard in unapproachable spires” (spirals or whirls, as of a whirlwind-vortex).

Farther, we hear from other scattered syllables of tradition, that this dragon was sleepless, and that he was able to take various tones of human voice.

And we find a later tradition than Hesiod’s calling him a child of Typhon and Echidna. Now Typhon is volcanic storm, generally the evil spirit of tumult.

Echidna (the adder) is a descendant of Medusa. She is a daughter of Chrysaor (the lightning), by Callirœe (the fair flowing), a daughter of Ocean;—that is to say, she joins the intense fatality of the lightning with perfect gentleness. In

form she is half-maiden, half-serpent ; therefore she is the spirit of all the fatalest evil, veiled in gentleness : or, in one word, treachery ;—having dominion over many gentle things ; —and chiefly over a kiss, given, indeed, in another garden than that of the Hesperides, yet in relation to keeping of treasure also.

§ 13. Having got this farther clue, let us look who it is whom Dante makes the typical Spirit of Treachery. The eighth or lowest pit of hell is given to its keeping ; at the edge of which pit, Virgil casts a *rope* down for a signal ; instantly there rises, as from the sea, “as one returns who hath been down to loose some anchor,” “the fell monster with the deadly sting, who passes mountains, breaks through fenced walls, and firm embattled spears ; and with his filth taints all the world.”

Think for an instant of another place :—“Sharp stones are under him, he laugheth at the shaking of a spear.” We must yet keep to Dante, however. Echidna, remember, is half-maiden, half-serpent ;—hear what Dante's Fraud is like:—

“Forthwith that image vile of Fraud appear'd,
His head and upper part exposed on land,
But laid not on the shore his bestial train.
His face the semblance of a just man's wore,
So kind and gracious was its outward cheer ;
The rest was serpent all : two shaggy claws
Reached to the armpits ; and the back and breast,
And either side, were painted o'er with nodes
And orbits. Colors variegated more
Nor Turks nor Tartars e'er on cloth of state
With interchangeable embroidery wove,
Nor spread Arachne o'er her curious loom.
As oft-times a light skiff moor'd to the shore,
Stands part in water, part upon the land ;
Or, as where dwells the greedy German boor,
The beaver settles, watching for his prey ;
So on the rim, that fenced the sand with rock,
Sat perch'd the fiend of evil. In the void
Glancing, his tail upturn'd, its venomous fork
With sting like scorpion's arm'd.”

§ 14. You observe throughout this description the leaning on the character of the *Sea Dragon* ; a little farther on, his way of flying is told us :—

“ As a small vessel backing out from land,
Her station quits ; so thence the monster loos'd,
And, when he felt himself at large, turn'd round
There, where the breast had been, his fork'd tail.
'Thus, like an eel, outstretch'd at length he steer'd,
Gathering the air up with retractile claws.”

And lastly, his name is told us : Geryon. Whereupon, looking back at Hesiod, we find that Geryon is Echidna's brother. Man-serpent, therefore, in Dante, as Echidna is woman-serpent.

We find next that Geryon lived in the island of Erytheia, (blushing), only another kind of blushing than that of the Hesperid Erytheia. But it is on, also, a western island, and Geryon kept red oxen on it (said to be near the red setting sun) ; and Hercules kills him, as he does the Hesperian dragon ; but in order to be able to reach him, a golden boat is given to Hercules by the Sun, to cross the sea in.

§ 15. We will return to this part of the legend presently, having enough of it now collected to get at the complete idea of the Hesperian dragon, who is, in fine, the “ *Pluto il gran nemico* ” of Dante ; the demon of all evil passions connected with covetousness ; that is to say, essentially of fraud, rage, and gloom. Regarded as the demon of fraud, he is said to be descended from the viper Echidna, full of deadly cunning, in whirl on whirl ; as the demon of consuming Rage, from Phoreys ; as the demon of Gloom, from Ceto ; —in his watching and melancholy, he is sleepless (compare the *Micyllus* dialogue of Lucian) ; breathing whirlwind and fire, he is the destroyer, descended from Typhon as well as Phoreys ; having, moreover, with all these, the irresistible strength of his ancestral sea.

§ 16. Now, look at him, as Turner has drawn him (plate 78). I cannot reduce the creature to this scale without losing half his power ; his length, especially, seems to diminish more

than it should in proportion to his bulk. In the picture he is far in the distance, cresting the mountain ; and may be, perhaps, three-quarters of a mile long. The actual length on the canvas is a foot and eight inches ; so that it may be judged how much he loses by the reduction, not to speak of my imperfect etching,* and of the loss which, however well he might have been engraved, he would still have sustained, in the impossibility of expressing the lurid color of his armor, alternate bronze and blue.

§ 17. Still, the main points of him are discernible enough ; and among all the wonderful things that Turner did in his day, I think this nearly the most wonderful. How far he had really found out for himself the collateral bearings of the Hesperid tradition I know not ; but that he had got the main clue of it, and knew who the Dragon was, there can be no doubt ; the strange thing is, that his conception of it throughout, down to the minutest detail, fits every one of the circumstances of the Greek traditions. There is, first, the Dragon's descent from Medusa and Typhon, indicated in the serpent-clouds floating from his head (compare my sketch of the Medusa-cloud, Plate 71) ; then note the grovelling and ponderous body, ending in a serpent, of which we do not see the end. He drags the weight of it forward by his claws, not being able to lift himself from the ground ("Mammon, the least erected spirit that fell") ; then the grip of the claws themselves as if they would clutch (rather than tear) the rock itself into pieces ; but chiefly, the designing of the body. Remember, one of the essential characters of the creature, as descended from Medusa, is its coldness and petrifying power ; this, in the demon of covetousness, must exist to the utmost ; breathing fire, he is yet himself of ice. Now, if I were merely to draw this dragon as white, instead of dark, and take his claws away, his body would become a representation of a greater glacier, so nearly perfect, that I

* It is merely a sketch on the steel, like the illustrations before given of composition ; but it marks the points needing note. Perhaps some day I may be able to engrave it of the full size.

know no published engraving of glacier breaking over a rocky brow so like the truth as this dragon's shoulders would be, if they were thrown out in light ; there being only this difference, that they have the form, but not the fragility of the ice ; they are at once ice and iron. "His bones are like solid pieces of brass ; his bones are like bars of iron ; by his neesings a light doth shine."

§ 18. The strange unity of vertebrated action, and of a true bony contour, infinitely varied in every vertebra, with this glacial outline ;—together with the adoption of the head of the Ganges crocodile, the fish-eater, to show his sea descent (and this in the year 1806, when hardly a single fossil saurian skeleton existed within Turner's reach), renders the whole conception one of the most curious exertions of the imaginative intellect with which I am acquainted in the arts.

§ 19. Thus far, then, of the dragon ; next, we have to examine the conception of the Goddess of Discord. We must return for a moment to the tradition about Geryon. I cannot yet decipher the meaning of his oxen, said to be fed together with those of Hades ; nor of the journey of Hercules, in which, after slaying Geryon, he returns through Europe like a border forager, driving these herds, and led into farther battle in protection or recovery of them. But it seems to me the main drift of the legend cannot be mistaken ; viz., that Geryon is the evil spirit of wealth, as arising from commerce ; hence, placed as a guardian of isles in the most distant sea, and reached in a golden boat ; while the Hesperian dragon is the evil spirit of wealth, as possessed in households ; and associated, therefore, with the true household guardians, or singing nymphs. Hercules (manly labor), slaying both Geryon and Ladon, presents oxen and apples to Juno, who is their proper mistress ; but the Goddess of Discord, contriving that one portion of this household wealth shall be ill bestowed by Paris, he, according to Coleridge's interpretation, choosing pleasure instead of wisdom or power ;—there issue from this evil choice the catastrophe of the Trojan war, and the wanderings of Ulysses, which are essen-

tially, both in the Iliad and Odyssey, the troubling of household peace ; terminating with the restoration of this peace by repentance and patience ; Helen and Penelope seen at last sitting upon their household thrones, in the Hesperian light of age.

§ 20. We have, therefore, to regard Discord, in the Hesperides garden, eminently as the disturber of households, assuming a different aspect from Homer's wild and fierce discord of war. They are, nevertheless, one and the same power ; for she changes her aspect at will. I cannot get at the root of her name, Eris. It seems to me as if it ought to have one in common with Erinnys (Fury) ; but it means always contention, emulation, or competition, either in mind or in words ;—the final work of Eris is essentially "division," and she is herself always double-minded ; shouts two ways at once (in Iliad, xi. 6), and wears a mantle rent in half (*Æneid*, viii. 702). Homer makes her loud-voiced, and insatiably covetous. This last attribute is, with him, the source of her usual title. She is little when she first is seen, then rises till her head touches heaven. By Virgil she is called mad ; and her hair is of serpents, bound with bloody garlands.

§ 21. This is the conception first adopted by Turner, but combined with another which he found in Spenser ; only note that there is some confusion in the minds of English poets between Eris (Discord) and Até (Error), who is a daughter of Discord, according to Hesiod. She is properly—mischievous error, tender-footed ; for she does not walk on the earth, but on heads of men (Iliad, xix. 92) ; *i. e.* not on the solid ground, but on human vain thoughts ; therefore, her hair is glittering (Iliad, xix. 126). I think she is mainly the confusion of mind coming of pride, as Eris comes of covetousness ; therefore, Homer makes her a daughter of Jove. Spenser, under the name of Até, describes Eris. I have referred to his account of her in my notice of the Discord on the Ducal palace of Venice (remember the inscription there, *Discordia sum, discordans*). But the stanzas from which Turner derived his conception of her are these—

“ Als, as she double spake, so heard she double,
 With matchlesse eares deformed and distort,
 Filled with false rumors and seditious trouble,
 Bred in assemblies of the vulgar sort,
 That still are led with every light report :
 And as her eares, so eke her feet were odde,
 And much unlike ; th' one long, the other short,
 And both misplast ; that, when th' one forward yode,
 The other backe retired and contrarie trode.

“ Likewise unequall were her handës twaine ;
 That one did reach, the other pusht away ;
 That one did make the other mard againe,
 And sought to bring all things unto decay ;
 Whereby great riches, gathered manie a day,
 She in short space did often bring to nought,
 An their possessours often did dismay :
 For all her studie was, and all her thought
 How she might overthrow the thing that Concord wrought.

“ So much her malice did her might surpas,
 That even th' Almighty selfe she did maligne,
 Because to man so mercifull He was,
 And unto all His creatures so benigne,
 Sith she herself was of His grace indigne :
 For a' this world's faire workmanship she tride
 Unto his last confusion to bring,
 And that great golden chaine quite to divide,
 With which it blessed Concord hath together tide.”

All these circumstances of decrepitude and distortion Turner has followed, through hand and limb, with patient care : he has added one final touch of his own. The nymph who brings the apples to the goddess, offers her one in each hand ; and Eris, of the divided mind, cannot choose.

§ 22. One farther circumstance must be noted, in order to complete our understanding of the picture,—the gloom extending, not to the dragon only, but also to the fountain and the tree of golden fruit. The reason of this gloom may be found in two other passages of the authors from which Turner had taken his conception of Eris—Virgil and Spenser. For though the Hesperides in their own character, as the nymphs of domestic joy, are entirely bright (and the garden

always bright around them), yet seen or remembered in sorrow, or in the presence of discord, they deepen distress. Their entirely happy character is given by Euripides :—
 “The fruit-planted shore of the Hesperides,—songstresses,—where the ruler of the purple lake allows not any more to the sailor his way, assigning the boundary of Heaven, which Atlas holds ; where the ambrosial fountains flow, and the fruitful and divine land increases the happiness of the gods.”

But to the thoughts of Dido, in her despair, they recur under another aspect ; she remembers their priestess as a great enchantress ; who *feeds the dragons* and preserves the boughs of the tree ; sprinkling moist honey and drowsy poppy ; who also has power over ghosts ; “and the earth shakes and the forests stoop from the hills at her bidding.”

§ 23. This passage Turner must have known well, from his continual interest in Carthage : but his diminution of the splendor of the old Greek garden was certainly caused chiefly by Spenser's describing the Hesperides fruit as growing first in the garden of Mammon :—

“There mournfull cypresse grew in greatest store ;
 And trees of bitter gall ; and heben sad ;
 Dead sleeping poppy ; and black hellebore ;
 Cold coloquintida ; and tetra mad
 Mortal samnitis ; and cicuta bad,
 With which th' uniuert Atheniens made to dy
 Wise Socrates, who, thereof quaffing glad,
 Poured out his life and last philosophy.

* * * *

“The garden of Proserpina this hight :
 And in the midst thereof a silver seat,
 With a thick arbor goodly over dight,
 In which she often usd from open heat
 Herselfe to shroud, and pleasures to entreat :
 Next thereunto did grow a goodly tree,
 With braunches broad dispredd and body great,
 Clothed with leaves, that none the wood mote see,
 And loaden all with fruit as thick as it might be.

“ Their fruit were golden apples glistening bright,
 That goodly was their glory to behold ;
 On earth like never grew, ne living wight
 Like ever saw, but they from hence were sold ;
 For those. which Hercules with conquest bold
 Got from great Atlas daughters, hence began.

* * * *

“ Here eke that famous golden apple grew,
 The which amongst the gods false Até threw.”

There are two collateral evidences in the picture of Turner's mind having been partly influenced by this passage. The excessive darkness of the stream,—though one of the Cyrene fountains—to remind us of Cocytus ; and the breaking of the bough of the tree by the weight of its apples—not healthily, but as a diseased tree would break.

§ 24. Such then is our English painter's first great religious picture ; and exponent of our English faith. A sad-colored work, not executed in Angelico's white and gold ; nor in Perugino's crimson and azure ; but in a sulphurous hue, as relating to a paradise of smoke. That power, it appears, on the hill-top, is our British Madonna ; whom, reverently, the English devotional painter must paint, thus enthroned, with nimbus about the gracious head. Our Madonna,—or our Jupiter on Olympus,—or, perhaps more accurately still, our unknown god, sea-born, with the cliffs, not of Cyrene, but of England, for his altar ; and no chance of any Mars' Hill proclamation concerning him, “whom therefore ye ignorantly worship.”

§ 25. This is no irony. The fact is verily so. The greatest man of our England, in the first half of the nineteenth century, in the strength and hope of his youth, perceives this to be the thing he has to tell us of utmost moment, connected with the spiritual world. In each city and country of past time, the master-minds had to declare the chief worship which lay at the nation's heart ; to define it ; adorn it ; show the range and authority of it. Thus in Athens, we have the triumph of Pallas ; and in Venice the assumption

of the Virgin ; here, in England, is our great spiritual fact for ever interpreted to us—the Assumption of the Dragon. No St. George any more to be heard of ; no more dragon-slaying possible : this child, born on St. George's Day, can only make manifest the Dragon, not slay him, sea-serpent as he is ; whom the English Andromeda, not fearing, takes for her lord. The fairy English Queen once thought to command the waves, but it is the sea-dragon now who commands her valleys ; of old the Angel of the Sea ministered to them, but now the Serpent of the Sea ; where once flowed their clear springs now spreads the black Cocytus pool ; and the fair blooming of the Hesperid meadows fades into ashes beneath the Nereid's Guard.

Yes, Albert of Nuremberg ; the time has at last come. Another nation has arisen in the strength of its Black anger ; and another hand has portrayed the spirit of its toil. Crowned with fire, and with the wings of the bat.

CHAPTER XI.

THE HESPERID ÆGLE.

§ 1. FIVE years after the Hesperides were painted, another great mythological subject appeared by Turner's hand. Another dragon—this time not triumphant, but in death-pang ; the Python, slain by Apollo.

Not in a garden, this slaying, but in a hollow, among wildest rocks, beside a stagnant pool. Yet, instead of the sombre coloring of the Hesperid hills, strange gleams of blue and gold flit around the mountain peaks, and color the clouds above them.

The picture is at once the type, and the first expression of a great change which was passing in Turner's mind. A change, which was not clearly manifested in all its results until much later in his life ; but in the coloring of this picture are the first signs of it ; and in the subject of this picture, its symbol.

§ 2. Had Turner died early, the reputation he would have left, though great and enduring, would have been strangely different from that which ultimately must now attach to his name. He would have been remembered as one of the severest of painters ; his iron touch and positive form would have been continually opposed to the delicacy of Claude and richness of Titian ; he would have been spoken of, popularly, as a man who had no eye for color. Perhaps here and there a watchful critic might have shown this popular idea to be false ; but no conception could have been formed by any one of the man's real disposition or capacity.

It was only after the year 1820 that these were determinable, and his peculiar work discerned.

§ 3. He had begun by faithful declaration of the sorrow there was in the world. It is now permitted him to see also its beauty. He becomes, separately and without rival, the painter of the loveliness and light of the creation.

Of its loveliness : that which may be beloved in it, the tenderest, kindest, most feminine of its aspects. Of its light : light not merely diffused, but interpreted ; light seen pre-eminently in color.

Claude and Cuyp had painted the *sunshine*, Turner alone the *sun color*.

Observe this accurately. Those easily understood effects of afternoon light, gracious and sweet so far as they reach, are produced by the softly warm or yellow rays of the sun falling through mist. They are low in tone, even in nature, and disguise the colors of objects. They are imitable even by persons who have little or no gift of color, if the tones of the picture are kept low and in true harmony, and the reflected lights warm. But they never could be painted by great colorists. The fact of blue and crimson being effaced by yellow and gray, puts such effect at once out of the notice or thought of a colorist, unless he has some special interest in the motive of it. You might as well ask a musician to compose with only three notes, as Titian to paint without crimson and blue. Accordingly the colorists in general, feeling that no other than this yellow sunshine was imitable, refused it, and painted

in twilight, when the color was full. Therefore, from the imperfect colorists,—from Cuyp, Claude, Both, Wilson, we get deceptive effect of sunshine ; never from the Venetians, from Rubens, Reynolds or Velasquez. From these we get only conventional substitutions for it, Rubens being especially daring* in frankness of symbol.

§ 4. Turner, however, as a landscape painter, had to represent sunshine of one kind or another. He went steadily through the subdued golden chord, and painted Cuyp's favorite effect, "sun rising through vapor," for many a weary year. But this was not enough for him. He must paint the sun in his strength, the sun rising *not* through vapor. If you glance at that Apollo slaying the Python, you will see there is rose color and blue on the clouds, as well as gold ; and if then you turn to the Apollo in the Ulysses and Polyphemus—his horses are rising beyond the horizon,—you see he is not "rising through vapor," but above it ; gaining somewhat of a victory over vapor, it appears.

The old Dutch brewer, with his yellow mist, was a great man and a good guide, but he was not Apollo. He and his dray-horses led the way through the flats, cheerily, for a little time ; we have other horses now flaming out "beyond the mighty sea."

A victory over vapor of many kinds ; Python-slaying in general. Look how the Python's jaws smoke as he falls back between the rocks :—a vaporous serpent ! We will see who he was, presently.

The public remonstrated loudly in the cause of Python : "He had been so yellow, quiet, and pleasant a creature ; what meant these azure-shafted arrows, this sudden glare into darkness, this Iris message ; Thaumantian ;—miracle-working ; scattering our slumber down in Cocytus ?" It meant much, but that was not what they should have first asked about it. They should have asked simply, was it a true

* There is a very wonderful, and almost deceptive, imitation of sunlight by Rubens at Berlin. It falls through broken clouds upon angels, the flesh being chequered with sunlight and shade.

message? Were these Thaumantian things so, in the real universe?

It might have been known easily they were. One fair dawn or sunset, obediently beheld, would have set them right; and shown that Turner was indeed the only true speaker concerning such things that ever yet had appeared in the world. They would neither look nor hear;—only shouted continuously, “Perish Apollo. Bring us back Python.”

§ 5. We must understand the real meaning of this cry, for herein rests not merely the question of the great right or wrong in Turner’s life, but the question of the right or wrong of all painting. Nay, on this issue hangs the nobleness of painting as an art altogether, for it is distinctively the art of coloring, not of shaping or relating. Sculptors and poets can do these, the painter’s own work is color.

Thus, then, for the last time, rises the question, what is the true dignity of color? We left that doubt a little while ago among the clouds, wondering what they had been made so scarlet for. Now Turner brings the doubt back to us, unescapable any more. No man, hitherto, had painted the clouds scarlet. Hesperid Æglé, and Erytheia, throned there in the west, fade into the twilights of four thousand years, unconfessed. Here is at last one who confesses them, but is it well? Men say these Hesperids are sensual goddesses,—traitresses,—that the Graiæ are the only true ones. Nature made the western and the eastern clouds splendid in fallacy. Crimson is impure and vile; let us paint in black if we would be virtuous.

§ 6. Note, with respect to this matter, that the peculiar innovation of Turner was the perfection of the color chord by means of *scarlet*. Other painters had rendered the golden tones, and the blue tones, of sky; Titian especially the last, in perfectness. But none had dared to paint, none seem to have seen, the scarlet and purple.

Nor was it only in seeing this color in vividness when it occurred in full light, that Turner differed from preceding painters. His most distinctive innovation as a colorist was his discovery of the scarlet *shadow*. “True, there is a sun-

shine whose light is golden, and its shadow gray ; but there is another sunshine, and that the purest, whose light is white, and its shadow scarlet." This was the essentially offensive, inconceivable thing, which he could not be believed in. There was some ground for the incredulity, because no color is vivid enough to express the pitch of light of pure white sunshine, so that the color given without the true intensity of light *looks* false. Nevertheless, Turner could not but report of the color truly. "I must indeed be lower in the key, but that is no reason why I should be false in the note. Here is sunshine which glows even when subdued ; it has not cool shade, but fiery shade."* This is the glory of sunshine.

§ 7. Now, this scarlet color,—or pure red, intensified by expression of light,—is, of all the three primitive colors, that which is most distinctive. Yellow is of the nature of simple light ; blue, connected with simple shade ; but red is an entirely abstract color. It is red to which the color-blind are blind, as if to show us that it was not necessary merely for the service or comfort of man, but that there was a special gift or teaching in this color. Observe, farther, that it is this color which the sunbeams take in passing through the *earth's atmosphere*. The rose of dawn and sunset is the hue of the rays passing close over the earth. It is also concentrated in the blood of man.

§ 8. Unforeseen requirements have compelled me to disperse through various works, undertaken between the first and last portions of this essay, the examination of many points respecting color, which I had intended to reserve for this place. I can now only refer the reader to these several passages,† and sum their import : which is briefly, that color

* Not, accurately speaking, shadow, but dark side. All shadow proper is negative in color, but, generally, reflected light is warmer than direct light ; and when the direct light is warm, pure, and of the highest intensity, its reflection is scarlet. Turner habitually, in his later sketches, used vermilion for his pen outline in effects of sun.

† The following collected system of the various statements made respecting color in different parts of my works may be useful to the student :—

1st. Abstract color is of far less importance than abstract form (vol.

generally, but chiefly the scarlet, used with the hyssop, in the Levitical law, is the great sanctifying element of visible beauty inseparably connected with purity and life.

I must not enter here into the solemn and far-reaching

i. chap. v.) ; that is to say, if it could rest in our choice whether we would carve like Phidias (supposing Phidias had never used color), or arrange the colors of a shawl like Indians, there is no question as to which power we ought to choose. The difference of rank is vast ; there is no way of estimating or measuring it.

So, again, if it rest in our choice whether we will be great in invention of form, to be expressed only by light and shade, as Durer, or great in invention and application of color, caring only for ungainly form, as Bassano, there is still no question. Try to be Durer, of the two. So again, if we have to give an account or description of anything—if it be an object of high interest—its form will be always what we should first tell. Neither leopard spots nor partridge's signify primarily in describing either beast or bird. But teeth and feathers do.

2. Secondly. Though color is of less importance than form, if you introduce it at all, it must be right.

People often speak of the Roman school as if it were greater than the Venetian, because its color is "subordinate."

Its color is not subordinate. It is BAD.

If you paint colored objects, you must either paint them rightly or wrongly. There is no other choice. You may introduce as little color as you choose—a mere tint of rose in a chalk drawing, for instance ; or pale hues generally—as Michael Angelo in the Sistine Chapel. All such work implies feebleness or imperfection, but not necessarily error. But if you paint with full color, as Raphael and Leonardo, you must either be true or false. If true, you will paint like a Venetian. If false, your form, supremely beautiful, may draw the attention of the spectator from the false color, or induce him to pardon it—and, if ill-taught, even to like it ; but your picture is none the greater for that. Had Leonardo and Raphael colored like Giorgione, their work would have been greater, not less, than it is now.

3. To color perfectly is the rarest and most precious (technical) power an artist can possess. There have been only seven supreme colorists among the true painters whose works exist (namely, Giorgione, Titian, Veronese, Tintoret, Correggio, Reynolds, and Turner) ; but the names of great designers, including sculptors, architects, and metal-workers are multitudinous. Also, if you can color perfectly, you are sure to be able to do everything else if you like. There never yet was colorist who could not draw ; but faculty of perceiving form may exist alone. I believe, however, it will be found ultimately that the *perfect* gifts of

fields of thought which it would be necessary to traverse, in order to detect the mystical connection between life and love, set forth in that Hebrew system of sacrificial religion to which we may trace most of the received ideas respecting

color and form always go together. Titian's form is nobler than Durer's, and more subtle; nor have I any doubt but that Phidias could have painted as nobly as he carved. But when the powers are not supreme, the wisest men usually neglect the color-gift, and develope that of form.

I have not thought it worth while at present to enter into any examination of the construction of Turner's color system, because the public is at present so unconscious of the meaning and nature of color that they would not know what I was talking of. The more than ludicrous folly of the system of modern water-color painting, in which it is assumed that every hue in the drawing may be beneficially washed into every other, must prevent, as long as it influences the popular mind, even incipient inquiry respecting color-art. But for help of any solitary and painstaking student, it may be noted that Turner's color is founded more on Correggio and Bassano than on the central Venetians; it involves a more tender and constant reference to light and shade than that of Veronese; and a more sparkling and gem-like lustre than that of Titian. I dislike using a technical word which has been disgraced by affectation, but there is no other word to signify what I mean in saying that Turner's color has, to the full, Correggio's "*morbidezza*," including also, in due place, conditions of mosaic effect, like that of the colors in an Indian design, unaccomplished by any previous master in painting; and a fantasy of inventive arrangement corresponding to that of Beethoven in music. In its concurrence with and expression of texture or construction of surfaces (as their bloom, lustre, or intricacy) it stands unrivalled—no still-life painting by any other master can stand for an instant beside Turner's, when his work is of life-size, as in his numerous studies of birds and their plumage. This "*morbidezza*" of color is associated, precisely as it was in Correggio, with an exquisite sensibility to fineness and intricacy of curvature: curvature, as already noticed in the second volume, being to lines what gradation is to colors. This subject, also, is too difficult and too little regarded by the public, to be entered upon here, but it must be observed that this quality of Turner's design, the one which of all is best expressible by engraving, has of all been least expressed, owing to the constant reduction or change of proportion in the plates. Publishers, of course, require generally their plates to be of one size (the plates in this book form an appalling exception to received practice in this respect); Turner always made his drawings longer or shorter by half an inch, or more, according to the subject; the engravers contracted or expanded them

sanctity, consecration, and purification. This only I must hint to the reader—for his own following out—that if he earnestly examines the original sources from which our heedless popular language respecting the washing away of sins has been borrowed, he will find that the fountain in which sins

to fit the books, with utter destruction of the nature of every curve in the design. Mere reduction necessarily involves such loss to some extent; but the degree in which it probably involves it has been curiously exemplified by the 61st Plate in this volume, reduced from a pen-drawing of mine, 18 inches long. Fig. 101 is a facsimile of the hook and piece of drapery, in the foreground, in my drawing, which is very nearly true to the Turner curves: compare them with the curves either in Plate 61, or in the published engraving in the England series. The



FIG. 101.

Plate opposite (80) is a portion of the foreground of the drawing of the Llanberis (England Series), also of its real size; and interesting as showing the grace of Turner's curvature even when he was drawing fastest. It is a hasty drawing throughout, and

after finishing the rocks and water, being apparently a little tired, he has struck out the broken fence of the watering-place for the cattle with a few impetuous dashes of the hand. Yet the curvature and grouping of line are still perfectly tender. How far the passage loses by reduction, may be seen by a glance at the published engraving.

4. Color, as stated in the text, is the purifying or sanctifying element of material beauty.

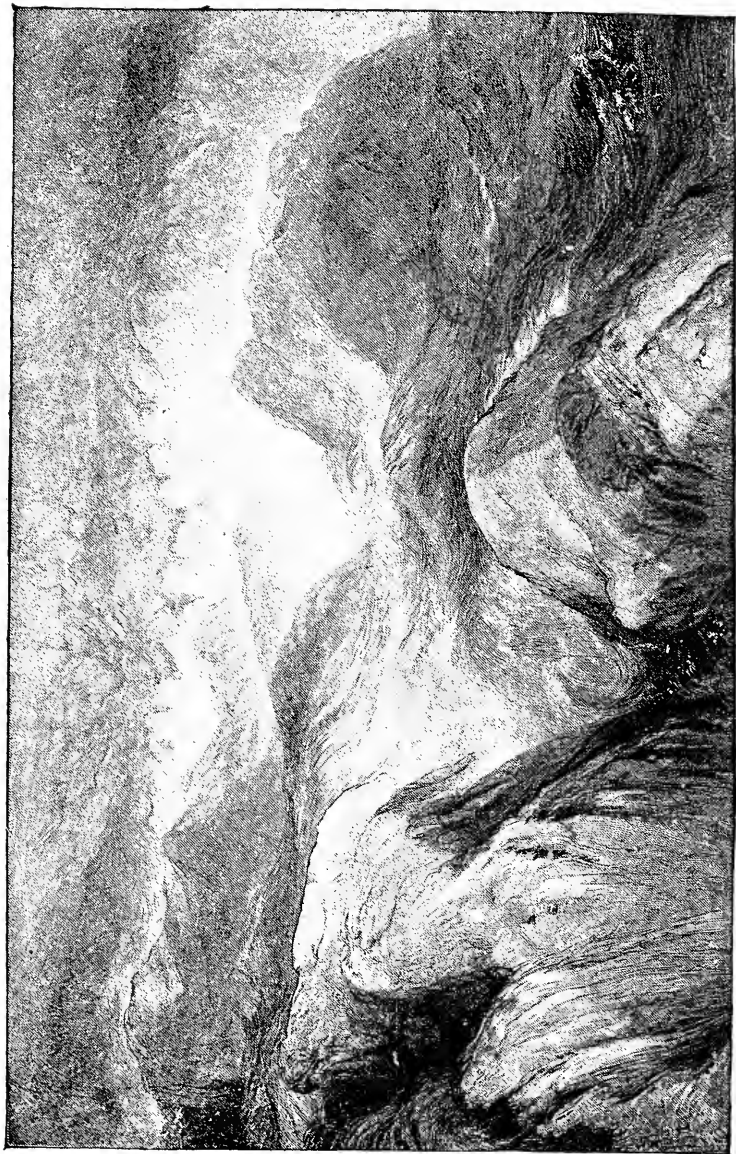
If so, how less important than form? Because, on form depends existence; on color, only purity. Under the Levitical law, neither scarlet nor hyssop could purify the deformed. So, under all natural law, there must be rightly shaped members first; then sanctifying color and fire in them.

Nevertheless, there are several great difficulties and oppositions of aspect in this matter, which I must try to reconcile now clearly and finally: As color is the type of Love, it resembles it in all its modes of operation; and in practical work of human hands, it sustains changes of worthiness precisely like those of human sexual love. That love, when true, faithful, well-fixed, is eminently the sanctifying element of human life: without it, the soul cannot reach its fullest height of holiness. But if shallow, faithless, misdirected, it is also one of the strongest corrupting and degrading elements of life.

Between these base and lofty states of Love are the loveless states;



80. ROCKS AT REST.



81. ROCKS IN UNREST.

are indeed to be washed away, is that of love, not of agony.

§ 9. But, without approaching the presence of this deeper meaning of the sign, the reader may rest satisfied with the

some cold and horrible; others chaste, childish, or ascetic, bearing to careless thinkers the semblance of purity higher than that of Love.

So it is with the type of Love—color. Followed rashly, coarsely, untruly, for the mere pleasure of it, with no reverence, it becomes a temptation, and leads to corruption. Followed faithfully, with intense but reverent passion, it is the holiest of all aspects of material things.

Between these two modes of pursuing it, come two modes of refusing it—one, dark and sensual; the other, statuesque and grave, having great aspect of nobleness.

Thus we have, first, the coarse love of color, as a vulgar person's choice of gaudy hues in dress.

Then, again, we have the base disdain of color, of which I have spoken at length elsewhere. Thus we have the lofty disdain of color, as in Durer's and Raphael's drawing: finally, the severest and passionate following of it, in Giorgione and Titian.

5. Color is, more than all elements of art, the reward of veracity of purpose. This point respecting it I have not noticed before, and it is highly curious. We have just seen that in giving an account of anything for its own sake, the most important points are those of form. Nevertheless, the form of the object is its own attribute; special, not shared with other things. An error in giving an account of it does not necessarily involve wider error.

But its color is partly its own, partly shared with other things round it. The hue and power of all broad sunlight is involved in the color it has cast upon this single thing; to falsify that color, is to misrepresent and break the harmony of the day: also, by what color it bears, this single object is altering hues all round it; reflecting its own into them, displaying them by opposition, softening them by repetition; one falsehood in color in one place, implies a thousand in the neighborhood. Hence there are peculiar penalties attached to falsehood in color, and peculiar rewards granted to veracity in it. Form may be attained in perfectness by painters who, in their course of study, are continually altering or idealizing it; but only the sternest fidelity will reach coloring. Idealize or alter in that, and you are lost. Whether you alter by abasing, or exaggerating,—by glare or by decline, one fate is for you—ruin. Violate truth wilfully in the slightest particular, or, at least, get into the habit of violating it, and all kinds of failure and error will surround and haunt you to your fall.

Therefore, also, as long as you are working with form only, you may

connection given him directly in written words, between the cloud and its bow. The cloud, or firmament, as we have seen, signifies the ministration of the heavens to man. That ministration may be in judgment or mercy—in the lightning, or the dew. But the bow, or color, of the cloud, signifies always mercy, the sparing of life; such ministry of the heaven, as shall feed and prolong life. And as the sunlight, undivided, is the type of the wisdom and righteousness of God, so divided, and softened into color by means of the fundamental ministry, fitted to every need of man, as to every delight, and becoming one chief source of human beauty, by being made part of the flesh of man;—thus divided, the sunlight is the type of the wisdom of God, becoming sanctification and redemption. Various in work—various in beauty—various in power.

Color is, therefore, in brief terms, the type of love. Hence it is especially connected with the blossoming of the earth; and again, with its fruits; also, with the spring and fall of the leaf, and with the morning and evening of the day, in order to show the waiting of love about the birth and death of man.

§ 10. And now, I think, we may understand, even far away in the Græek mind, the meaning of that contest of Apollo with the Python. It was a far greater contest than that of Hercules with Ladon. Fraud and avarice might be overcome by frankness and force; but this Python was a darker

amuse yourself with fancies; but color is sacred—in that you must keep to facts. Hence the apparent anomaly that the only schools of color are the schools of Realism. The men who care for form only, may drift about in dreams of Spiritualism; but a colorist must keep to substance. The greater his power in color enchantment, the more stern and constant will be his common sense. Fuseli may wander wildly among gray spectra, but Reynolds and Gainsborough must stay in broad daylight, with pure humanity. Velasquez, the greatest colorist, is the most accurate portrait painter of Spain; Holbein, the most accurate portrait painter, is the only colorist of Germany; and even Tintoret had to sacrifice some of the highest qualities of his color before he could give way to the flights of wayward though mighty imagination, in which his mind rises or declines from the royal calm of Titian.

enemy, and could not be subdued but by a greater god. Nor was the conquest slightly esteemed by the victor deity. He took his great name from it thenceforth—his prophetic and sacred name—the Pythian.

It could, therefore, be no merely devouring dragon—no mere wild beast with scales and claws. It must possess some more terrible character to make conquest over it so glorious. Consider the meaning of its name, “THE CORRUPTER.” That Hesperid dragon was a treasure-guardian. This is the treasure-destroyer,—where moth and rust doth corrupt—the worm of eternal decay.

Apollo’s contest with him is the strife of purity with pollution; of life, with forgetfulness; of love, with the grave.

§ 11. I believe this great battle stood, in the Greek mind, for the type of the struggle of youth and manhood with deadly sin—venomous, infectious, irrecoverable sin. In virtue of his victory over this corruption, Apollo becomes thenceforward the guide; the witness; the purifying and helpful God. The other gods help waywardly, whom they choose. But Apollo helps always: he is by name, not only Pythian, the conqueror of death; but Præan—the healer of the people.

Well did Turner know the meaning of that battle: he has told its tale with fearful distinctness. The Mammon dragon was armed with adamant; but this dragon of decay is a mere colossal worm: wounded, he bursts asunder in the midst,* and melts to pieces, rather than dies, vomiting smoke—a smaller serpent-worm rising out of his blood.

§ 12. Alas, for Turner! This smaller serpent-worm, it seemed, he could not conceive to be slain. In the midst of all the power and beauty of nature, he still saw this death-worm writhing among the weeds. A little thing now, yet enough; you may see it in the foreground of the Bay of Baiæ, which has also in it the story of Apollo and the Sibyl; Apollo giving love; but not youth, nor immortality: you may see it again in the foreground of the Lake Avernus—the Hades lake—which Turner surrounds with delicatest

* Compare the deaths of Jehoram, Herod, and Judas.

beauty, the Fates dancing in circle ; but in front, is the serpent beneath the thistle and the wild thorn. The same Sibyl, Deiphobe, holding the golden bough. I cannot get at the meaning of this legend of the bough ; but it was, assuredly, still connected, in Turner's mind, with that help from Apollo. He indicated the strength of his feeling at the time when he painted the Python contest, by the drawing exhibited the same year, of the prayer of Chryses. There the priest is on the beach alone, the sun setting. He prays to it as it descends ;—flakes of its sheeted light are borne to him by the melancholy waves, and cast away with sighs upon the sand.

How this sadness came to be persistent over Turner, and to conquer him, we shall see in a little while. It is enough for us to know at present that our most wise and Christian England, with all her appurtenances of school-porch and church-spire, had so disposed her teaching as to leave this somewhat notable child of hers without even cruel Pandora's gift.

He was without hope.

True daughter of Night, Hesperid Æglé was to him ; coming between Censure, and Sorrow,—and the Destinies.

§ 13. What, for us, his work yet may be, I know not. But let not the real nature of it be misunderstood any more.

He is distinctively, as he rises into his own peculiar strength, separating himself from all men who had painted forms of the physical world before,—the painter of the loveliness of nature, with the worm at its root : Rose and canker-worm,—both with his utmost strength ; the one *never* separate from the other.

In which his work was the true image of his own mind.

I would fain have looked last at the rose ; but that is not the way Atropos will have it, and there is no pleading with her.

So, therefore, first of the rose.

§ 14. That is to say, of this vision of the loveliness and kindness of Nature, as distinguished from all visions of her ever received by other men. By the Greek, she had been

distrusted. She was to him Calypso, the Concealer, Circe, the Sorceress. By the Venetian, she had been dreaded. Her wildernesses were desolate ; her shadows stern. By the Fleming, she had been despised ; what mattered the heavenly colors to him ? But at last, the time comes for her loveliness and kindness to be declared to men. Had they helped Turner, listened to him, believed in him, he had done it wholly for them. But they cried out for Python, and Python came ;—came literally as well as spiritually ;—all the perfectest beauty and conquest which Turner wrought is already withered. The cankerworm stood at his right hand, and of all his richest, most precious work, there remains only the shadow. Yet that shadow is more than other men's sunlight ; it is the scarlet shade, shade of the Rose. Wrecked, and faded, and defiled, his work still, in what remains of it, or may remain, is the loveliest ever yet done by man, in imagery of the physical world. Whatsoever is there of fairest, you will find recorded by Turner, and by him alone.

§ 15. I say *you* will find, not knowing to how few I speak ; for in order to find what is fairest, you must delight in what is fair ; and I know not how few or how many there may be who take such delight. Once I could speak joyfully about beautiful things, thinking to be understood ;—now I cannot any more ; for it seems to me that no one regards them. Wherever I look or travel in England or abroad, I see that men, wherever they can reach, destroy all beauty. They seem to have no other desire or hope but to have large houses and to be able to move fast. Every perfect and lovely spot which they can touch, they defile.*

§ 16. Nevertheless, though not joyfully, or with any hope of being at present heard, I would have tried to enter here into some examination of the right and worthy effect of beauty in Art upon human mind, if I had been myself able to come to demonstrable conclusions. But the question is so

* Thus, the railroad bridge over the Fall of Schaffhausen, and that round the Clarens shore of the lake of Geneva, have destroyed the power of two pieces of scenery of which nothing can ever supply the place, in appeal to the higher ranks of European mind.

complicated with that of the enervating influence of all luxury, that I cannot get it put into any tractable compass. Nay, I have many inquiries to make, many difficult passages of history to examine, before I can determine the just limits of the hope in which I may permit myself to continue to labor in any cause of Art.

Nor is the subject connected with the purpose of this book. I have written it to show that Turner is the greatest landscape painter who ever lived ; and this it has sufficiently accomplished. What the final use may be to men, of landscape painting, or of any painting, or of natural beauty, I do not yet know. Thus far, however, I *do* know.

§ 17. Three principal forms of asceticism have existed in this weak world. Religious asceticism, being the refusal of pleasure and knowledge for the sake (as supposed) of religion ; seen chiefly in the middle ages. Military asceticism, being the refusal of pleasure and knowledge for the sake of power seen chiefly in the early days of Sparta and Rome. And monetary asceticism, consisting in the refusal of pleasure and knowledge for the sake of money ; seen in the present days of London and Manchester.

“ We do not come here to look at the mountains,” said the Carthusian to me at the Grande Chartreuse. “ We do not come here to look at the mountains,” the Austrian generals would say, encamping by the shores of Garda. “ We do not come here to look at the mountains,” so the thriving manufacturers tell me, between Rochdale and Halifax.

§ 18. All these asceticisms have their bright and their dark sides. I myself like the military asceticism best, because it is not so necessarily a refusal of general knowledge as the two others, but leads to acute and marvellous use of mind, and perfect use of body. Nevertheless, none of the three are a healthy or central state of man. There is much to be respected in each, but they are not what we should wish large numbers of men to become. A monk of La Trappe, a French soldier of the Imperial Guard, and a thriving mill-owner, supposing each a type, and no more than a type, of his class, are all interesting specimens of humanity, but narrow ones,—so

narrow that even all the three together would not make a perfect man. Nor does it appear in any way desirable that either of the three classes should extend itself so as to include a majority of the persons in the world, and turn large cities into mere groups of monastery, barracks, or factory. I do not say that it may not be desirable that one city, or one country, sacrificed for the good of the rest, should become a mass of barracks or factories. Perhaps, it may be well that this England should become the furnace of the world ; so that the smoke of the island, rising out of the sea, should be seen from a hundred leagues away, as if it were a field of fierce volcanoes ; and every kind of sordid, foul, or venomous work which in other countries men dreaded or disdained, it should become England's duty to do,—becoming thus the offscourer of the earth, and taking the hyena instead of the lion upon her shield. I do not, for a moment, deny this ; but, looking broadly, not at the destiny of England, nor of any country in particular, but of the world, this is certain—that men exclusively occupied either in spiritual reverie, mechanical destruction, or mechanical productiveness, fall below the proper standard of their race, and enter into a lower form of being ; and that the true perfection of the race, and, therefore, its power and happiness, are only to be attained by a life which is neither speculative nor productive ; but essentially contemplative and protective, which (A) does not lose itself in the monk's vision or hope, but delights in seeing present and real things as they truly are ; which (B) does not mortify itself for the sake of obtaining powers of destruction, but seeks the more easily attainable powers of affection, observance, and protection ; which (C), finally, does not mortify itself with a view to productive accumulation, but delights itself in peace, with its appointed portion. So that the things to be desired for man in a healthy state, are that he should not see dreams, but realities ; that he should not destroy life, but save it ; and that he should be not rich, but content.

§ 19. Towards which last state of contentment, I do not see that the world is at present approximating. There are, indeed, two forms of discontent : one laborious, the other

indolent and complaining. We respect the man of laborious desire, but let us not suppose that his restlessness is peace, or his ambition meekness. It is because of the special connection of meekness with contentment that it is promised that the meek shall "inherit the earth." Neither covetous men, nor the Grave, can inherit anything;* they can but consume. Only contentment can possess.

§ 20. The most helpful and sacred work, therefore, which can at present be done for humanity, is to teach people (chiefly by example, as all best teaching must be done) not how "to better themselves," but how to "satisfy themselves." It is the curse of every evil nation and evil creature to eat, and *not* be satisfied. The words of blessing are, that they shall eat and be satisfied. And as there is only one kind of water which quenches all thirst, so there is only one kind of bread which satisfies all hunger, the bread of justice or righteousness; which hungering after, men shall always be filled, that being the bread of Heaven; but hungering after the bread, or wages, of unrighteousness, shall not be filled, that being the bread of Sodom.

§ 21. And, in order to teach men how to be satisfied, it is necessary fully to understand the art and joy of humble life,—this, at present, of all arts or sciences being the one most needing study. Humble life—that is to say, proposing to itself no future exaltation, but only a sweet continuance; not excluding the idea of foresight, but wholly of fore-sorrow, and taking no troublous thought for coming days: so, also, not excluding the idea of providence, or provision,† but wholly of accumulation;—the life of domestic affection and domestic peace, full of sensitiveness to all elements of costless and kind pleasure;—therefore, chiefly to the loveliness of the natural world.

§ 22. What length and severity of labor¹ may be ultimately

* "There are three things that are never satisfied, yea, four things say not, it is enough: the grave; and the barren womb; the earth that is not filled with water; and the fire, that saith not, It is enough!"

†A bad word, being only "foresight" again in Latin; but we have no other good English word for the sense into which it has been warped.

found necessary for the procuring of the due comforts of life, I do not know ; neither what degree of refinement it is possible to unite with the so-called servile occupations of life . but this I know, that right economy of labor will, as it is understood, assign to each man as much as will be healthy for him, and no more ; and that no refinements are desirable which cannot be connected with toil.

I say, first, that due economy of labor will assign to each man the share which is right. Let no technical labor be wasted on things useless or unpleasurable ;* and let all physi-

* I cannot repeat too often (for it seems almost impossible to arouse the public mind in the least to a sense of the fact) that the root of all benevolent and healthful action towards the lower classes consists in the wise direction of purchase; that is to say, in spending money, as far as possible, only for products of healthful and natural labor. All work with fire is more or less harmful and degrading ; so also mine, or machine labor. They at present develope more intelligence than rural labor, but this is only because no education, properly so called, being given to the lower classes, those occupations are best for them which compel them to attain some accurate knowledge, discipline them in presence of mind, and bring them within spheres in which they may raise themselves to positions of command. Properly taught, a ploughman ought to be more intelligent, as well as more healthy, than a miner.

Every nation which desires to ennoble itself should endeavor to maintain as large a number of persons as possible by rural and maritime labor (including fishing). I cannot in this place enter into consideration of the relative advantages of different channels of industry. Any one who sincerely desires to act upon such knowledge will find no difficulty in obtaining it.

I have also several series of experiments and inquiries to undertake before I shall be able to speak with security on certain points connected with education ; but I have no doubt that every child in a civilized country should be taught the first principles of natural history, physiology, and medicine ; also to sing perfectly, so far as it has capacity, and to draw any definite form accurately to any scale.

These things it should be taught by requiring its attendance at school not more than three hours a day, and less if possible (the best part of children's education being in helping their parents and families). The other elements of its instruction ought to have respect to the trade by which it is to live.

Modern systems of improvement are too apt to confuse the recreation of the workman with his education. He should be educated for his

cal exertion, so far as possible, be utilized, and it will be found no man need ever work more than is good for him. I believe an immense gain in the bodily health and happiness of the upper classes would follow on their steadily endeavoring, however clumsily, to make the physical exertion they now necessarily take in amusements, definitely serviceable. It would be far better, for instance, that a gentleman should mow his own fields, than ride over other people's.

§ 23. Again, respecting degrees of possible refinement, I cannot yet speak positively, because no effort has yet been made to teach refined habits to persons of simple life.

The idea of such refinement has been made to appear absurd, partly by the foolish ambition of vulgar persons in low life, but more by the worse than foolish assumption, acted on so often by modern advocates of improvement, that "education" means teaching Latin, or algebra, or music, or drawing, instead of developing or "drawing out" the human soul.

It may not be the least necessary that a peasant should know algebra, or Greek, or drawing. But it may, perhaps, be both possible and expedient that he should be able to arrange his thoughts clearly, to speak his own language intelligibly, to discern between right and wrong, to govern his passions, and to receive such pleasures of ear or sight as his life may render accessible to him. I would not have him taught the science of music; but most assuredly I would have him taught to sing. I would not teach him the science

work before he is allowed to undertake it; and refreshed and relieved while he practises it.

Every effort should be made to induce the adoption of a national costume. Cleanliness and neatness in dress ought always to be rewarded by some gratification of personal pride; and it is the peculiar virtue of a national costume that it fosters and gratifies the wish to look well, without inducing the desire to look better than one's neighbors—or the hope, peculiarly English, of being mistaken for a person in a higher position of life. A costume may indeed become coquettish, but rarely indecent or vulgar; and though a French *bonne* or Swiss farm-girl may dress so as sufficiently to mortify her equals, neither of them ever desires or expects to be mistaken for her mistress.

of drawing ; but certainly I would teach him to see ; without learning a single term of botany, he should know accurately the habits and uses of every leaf and flower in his fields ; and unencumbered by any theories of moral or political philosophy, he should help his neighbor, and disdain a bribe.

§ 24. Many most valuable conclusions respecting the degree of nobleness and refinement which may be attained in servile or in rural life may be arrived at by a careful study of the noble writings of Blitzius (Jeremias Gotthelf), which contain a record of Swiss character not less valuable in its fine truth than that which Scott has left of the Scottish. I know no ideal characters of women, whatever their station, more majestic than that of Freneli (in *Ulric le Valet de Ferme*, and *Ulric le Fermier*) ; or of Elise, in the *Tour de Jacob* ; nor any more exquisitely tender and refined than that of Aenneli in the *Fromagerie* and Aenneli in the *Miroir des Paysans*.*

§ 25. How far this simple and useful pride, this delicate innocence, might be adorned, or how far destroyed, by higher intellectual education in letters or the arts, cannot be known without other experience than the charity of men has hitherto enabled us to acquire.

All effort in social improvement is paralyzed, because no one has been bold or clear-sighted enough to put and press home this radical question : "What is indeed the noblest tone and reach of life for men ; and how can the possibility of it be extended to the greatest numbers ?" It is answered, broadly and rashly, that wealth is good ; that knowledge is good ; that art is good ; that luxury is good. Whereas none of them are good in the abstract, but good only if rightly received. Nor have any steps whatever been yet securely taken,—nor, otherwise than in the resultless rhapsody of

* This last book should be read carefully by all persons interested in social questions. It is sufficiently dull as a tale, but is characterized throughout by a restrained tragic power of the highest order ; and it would be worth reading, were it only for the story of Aenneli, and for the last half page of its close.

moralists,—to ascertain what luxuries and what learning it is either kind to bestow, or wise to desire. This, however, at least we know, shown clearly by the history of all time, that the arts and sciences, ministering to the pride of nations, have invariably hastened their ruin; and this, also, without venturing to say that I know, I nevertheless firmly believe, that the same arts and sciences will tend as distinctly to exalt the strength and quicken the soul of every nation which employs them to increase the comfort of lowly life, and grace with happy intelligence the unambitious courses of honorable toil.

Thus far, then, of the Rose.

§ 26. Last, of the Worm.

I said that Turner painted the labor of men, their sorrow, and their death. This he did nearly in the same tones of mind which prompted Byron's poem of *Childe Harold*, and the loveliest result of his art, in the central period of it, was an effort to express on a single canvas the meaning of that poem. It may be now seen, by strange coincidence, associated with two others—*Caligula's Bridge* and the *Apollo and Sibyl*; the one illustrative of the vanity of human labor, the other of the vanity of human life.* He painted these, as I said, in the same tone of mind which formed the *Childe Harold* poem, but with different capacity: Turner's sense of beauty was perfect; deeper, therefore, far than Byron's; only that of Keats and Tennyson being comparable with it. And Turner's love of truth was as stern and patient as Dante's; so that when over these great capacities come the shadows of despair, the wreck is infinitely sterner and more sorrowful. With no sweet home for his childhood,—friendless in youth,—loveless in manhood,—and hopeless in death,

* "The Cumæan Sibyl, Deiphobe, was, in her youth, beloved by Apollo; who, promising to grant her whatever she would ask, she took up a handful of earth, and asked that she might live as many years as there were grains of dust in her hand. She obtained her petition. Apollo would have granted her perpetual youth in return for her love, but she denied him, and wasted into the long ages—known, at last, only by her voice."—(See my notes on the Turner Gallery.)

Turner was what Dante might have been, without the "bellò ovile," without Casella, without Beatrice, and without Him who gave them all, and took them all away.

§ 27. I will trace this state of his mind farther, in a little while. Meantime, I want you to note only the result upon his work ;—how, through all the remainder of his life, wherever he looked, he saw ruin.

Ruin, and twilight. What was the distinctive effect of light which he introduced, such as no man had painted before? Brightness, indeed, he gave, as we have seen, because it was true and right ; but in this he only perfected what others had attempted. His own favorite light is not Æglé, but Hesperid Æglé. Fading of the last rays of sunset. Faint breathing of the sorrow of night.

§ 28. And fading of sunset, note also, on ruin. I cannot but wonder that this difference between Turner's work and previous art-conception has not been more observed. None of the great early painters draw ruins, except compulsorily. The shattered buildings introduced by them are shattered artificially, like models. There is no real sense of decay ; whereas Turner only momentarily dwells on anything else than ruin. Take up the *Liber Studiorum*, and observe how this feeling of decay and humiliation gives solemnity to all its simplest subjects ; even to his view of daily labor. I have marked its tendency in examining the design of the Mill and Lock, but observe its continuance through the book. There is no exultation in thriving city, or mart, or in happy rural toil, or harvest gathering. Only the grinding at the mill, and patient striving with hard conditions of life. Observe the two disordered and poor farm-yards, cart, and ploughshare, and harrow rotting away ; note the pastoral by the brook side, with its neglected stream, and haggard trees, and bridge with the broken rail, and decrepit children—fever-struck—one sitting stupidly by the stagnant stream ; the other in rags, and with an old man's hat on, and lame, leaning on a stick. Then the "Hedging and Ditching," with its bleak sky and blighted trees—hacked, and bitten, and starved by the clay soil into something between trees and firewood ; its meanly-faced,

sickly laborers—pollard laborers, like the willow trunk they hew ; and the slatternly peasant-woman, with worn cloak and battered bonnet—an English Dryad. Then the Water-mill, beyond the fallen steps overgrown with the thistle : itself a ruin, mud-built at first, now propped on both sides ;—the planks torn from its cattle-shed ; a feeble beam, splintered at the end, set against the dwelling-house from the ruined pier of the watercourse ; the old millstone—useless for many a day—half buried in slime, at the bottom of the wall ; the listless children, listless dog, and the poor gleaner bringing her single sheaf to be ground. Then the “Peat bog,” with its cold, dark rain, and dangerous labor. And last and chief, the mill in the valley of the Chartreuse. Another than Turner would have painted the convent ; but he had no sympathy with the hope, no mercy for the indolence of the monk. He painted the mill in the valley. Precipice overhanging it, and wildness of dark forest round ; blind rage and strength of mountain torrent rolled beneath it,—calm sunset above, but fading from the glen, leaving it to its roar of passionate waters and sighing of pine-branches in the night.

§ 29. Such is his view of human labor. Of human pride, see what records. Morpeth tower, roofless and black ; gate of old Winchelsea wall, the flock of sheep driven *round* it, not through it ; and Rievaulx choir, and Kirkstall crypt ; and Dunstanborough, wan above the sea ; and Chepstow, with arrowy light through traceried windows ; and Lindisfarne, with failing height of wasted shaft and wall ; and last and sweetest, Raglan, in utter solitude, amidst the wild wood of its own pleasance ; the towers rounded with ivy, and the forest roots choked with undergrowth, and the brook languid amidst lilies and sedges. Legends of gray knights and enchanted ladies keeping the woodman’s children away at the sunset.

These are his types of human pride. Of human love : Procris, dying by the arrow ; Hesperie, by the viper’s fang ; and Rizpah, more than dead, beside her children.

§ 30. Such are the lessons of the Liber Studiorum. Silent always with a bitter silence, disdaining to tell his meaning,

when he saw there was no ear to receive it, Turner only indicated this purpose by slight words of contemptuous anger, when he heard of any one's trying to obtain this or the other separate subject as more beautiful than the rest. "What is the use of them," he said, "but together?"* The meaning of the entire book was symbolized in the frontispiece, which he engraved with his own hand: Tyre at sunset, with the Rape of Europa, indicating the symbolism of the decay of Europe by that of Tyre, its beauty passing away into terror and judgment (Europa being the mother of Minos and Rhadamanthus).†

* Turner appears never to have desired, from any one, care in favor of his separate works. The only thing he would say sometimes was, "Keep them together." He seemed not to mind how much they were injured, if only the record of the thought were left in them, and they were kept in the series which would give the key to their meaning. I never saw him, at my father's house, look for an instant at any of his own drawings: I have watched him sitting at dinner nearly opposite one of his chief pictures—his eyes never turned to it.

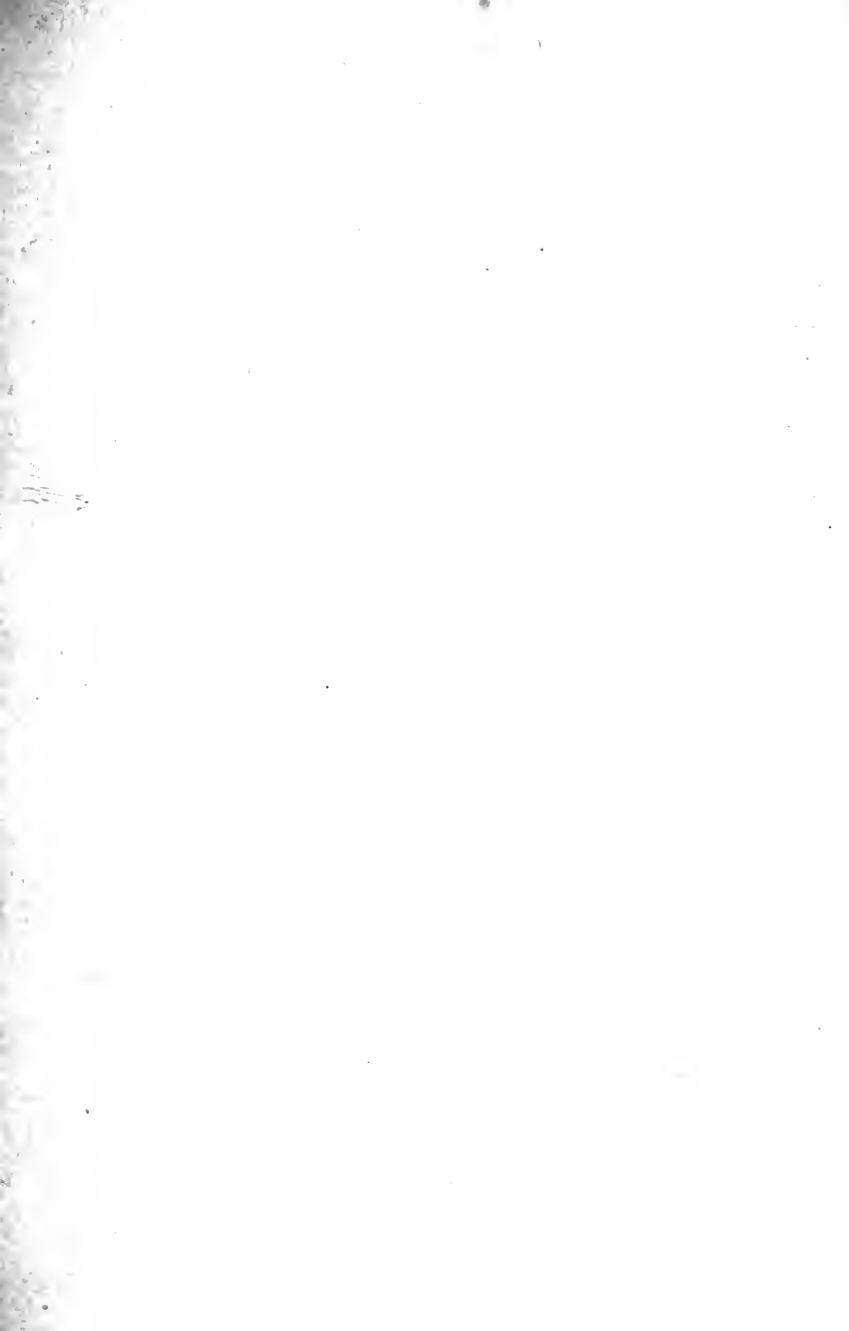
But the want of appreciation, nevertheless, touched him sorely; chiefly the not understanding his meaning. He tried hard one day for a quarter of an hour to make me guess what he was doing in the picture of Napoleon, before it had been exhibited, giving me hint after hint in a rough way; but I could not guess, and he would not tell me.

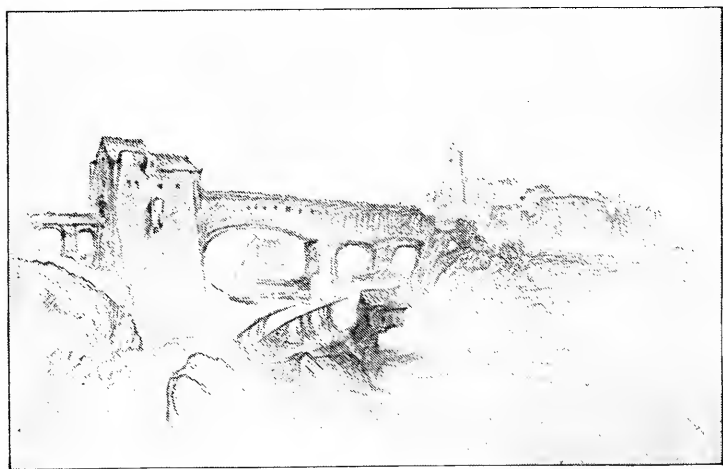
† I limit myself in this book to mere indication of the tones of his mind, illustration of them at any length being as yet impossible. It will be found on examining the series of drawings made by Turner during the late years of his life, in possession of the nation, that they are nearly all made for the sake of some record of human power, partly victorious, partly conquered. There is hardly a single example of landscape painted for its own abstract beauty. Power and desolation, or soft pensiveness, are the elements sought chiefly in landscape; hence the later sketches are nearly all among mountain scenery, and chiefly of fortresses, villages or bridges and roads among the wildest Alps. The pass of the St. Gothard, especially, from his earliest days, had kept possession of his mind, not as a piece of mountain scenery, but as a marvellous road; and the great drawing which I have tried to illustrate with some care in this book, the last he made of the Alps with unfailing energy, was wholly made to show the surviving of this tormented path through avalanche and storm, from the day when he first drew its two bridges, in the *Liber Studiorum*. Plate 81, which is the piece of the torrent bed on the left, of the real size, where the stones of it appear

§ 31. I need not trace the dark clue farther, the reader may follow it unbroken through all his work and life, this

just on the point of being swept away, and the ground we stand upon with them, completes the series of illustrations of this subject, for the present, sufficiently ; and, if compared with Plate 80, will be serviceable, also, in showing how various in its grasp and its delight was this strange human mind, capable of all patience and all energy, and perfect in its sympathy whether with wrath or quietness. Though lingering always with chief affection about the St. Gothard pass, he seems to have gleaned the whole of Switzerland for every record he could find of grand human effort of any kind ; I do not believe there is one baronial tower, one shattered arch of Alpine bridge, one gleaming tower of decayed village or deserted monastery, which he has not drawn ; in many cases, round and round, again and again, on every side. Now that I have done this work, I purpose, if life and strength are spared to me, to trace him through these last journeys, and take such record of his best-beloved places as may fully interpret the designs he left. I have given in the three following plates an example of the kind of work which needs doing, and which, as stated in the preface, I have partly already begun. Plate 82 represents roughly two of Turner's memoranda of a bridge over the Rhine. They are quite imperfectly represented, because I do not choose to take any trouble about them on this scale. If I can engrave them at all, it must be of their own size ; but they are enough to give an idea of the way he used to walk round a place, taking sketch after sketch of its aspects, from every point or half-point of the compass. There are three other sketches of this bridge, far more detailed than these, in the National Gallery.

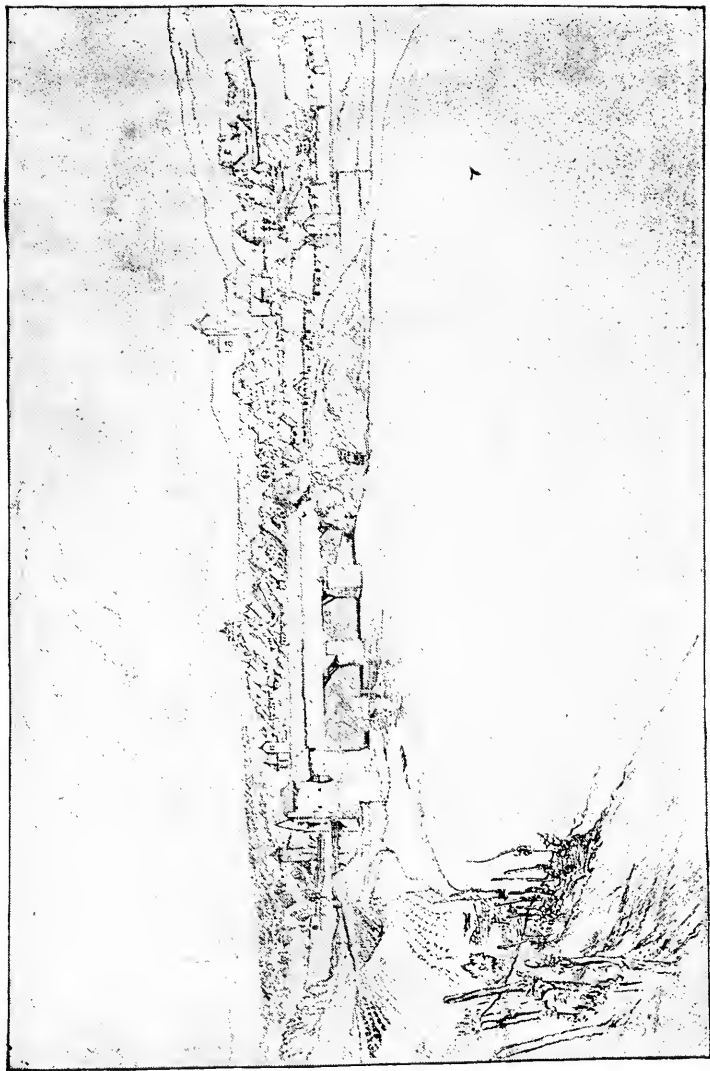
A scratched word on the back of one of them, "Rheinfels," which I knew could not apply to the Rheinfels near Bingen, gave me the clue to the place ;—an old Swiss town, seventeen miles above Basle, celebrated in Swiss history as the main fortress defending the frontier toward the Black Forest. I went there the moment I had got Turner's sketches arranged in 1858, and drew it with the pen (or point of brush, more difficult to manage, but a better instrument) on every side on which Turner had drawn it, giving every detail with servile accuracy, so as to show the exact modifications he made as he composed his subjects. Mr. Le Keux has beautifully copied two of these studies, Plates 83 and 84 ; the first of these is the bridge drawn from the spot whence Turner made his upper memorandum ; afterwards, he went down close to the fishing house, and took the second ; in which he unhesitatingly divides the Rhine by a strong pyramidal rock, in order to get a group of firm lines pointing to his main subject, the tower (compare § 12, p 190, above) ; and throws a foaming mass of water away to the left, in order to give a better idea of the river's force ; the modifications of



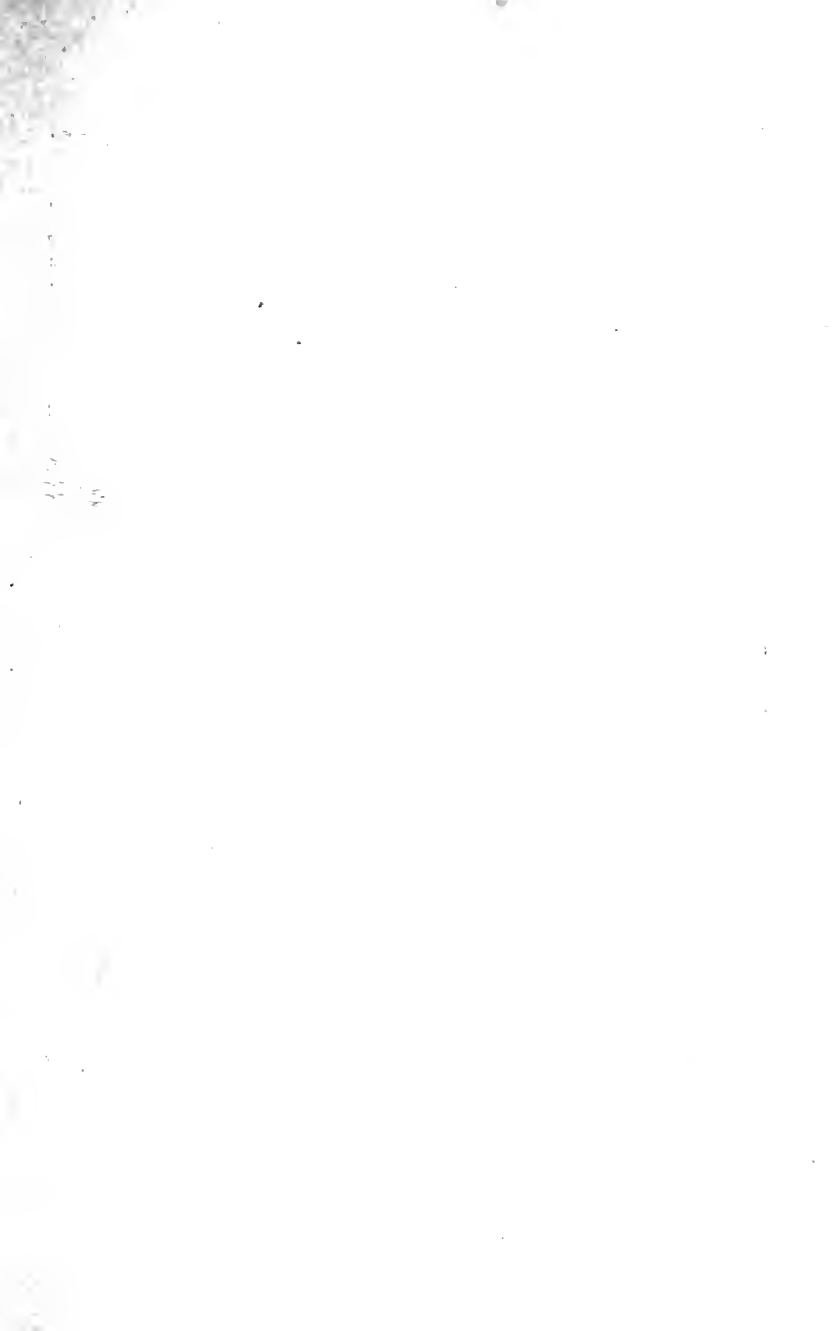


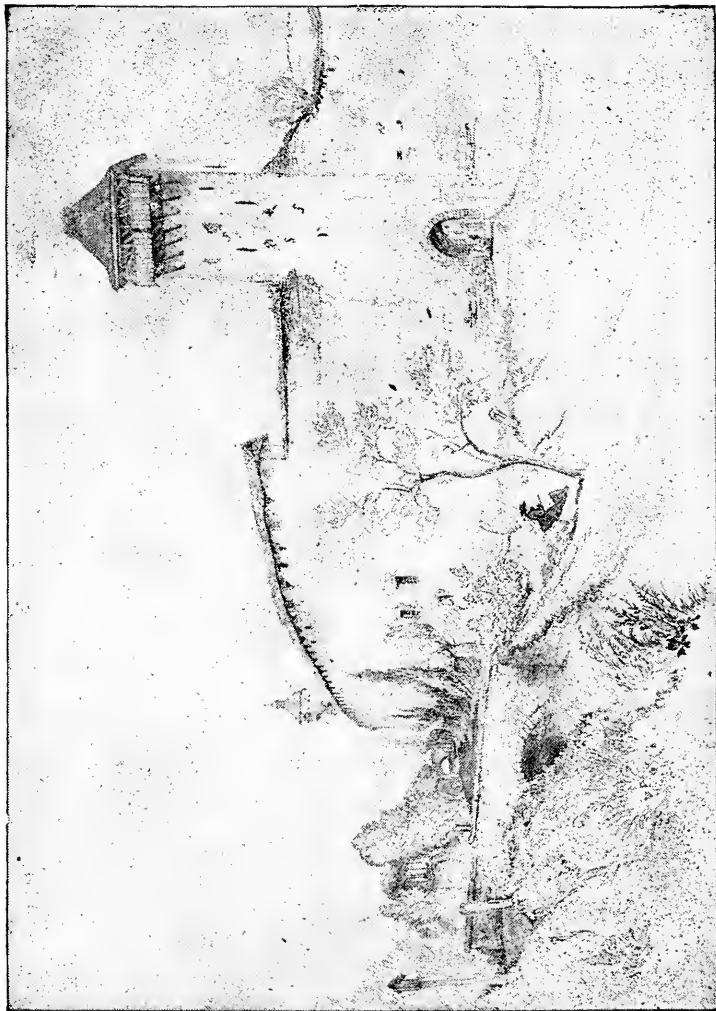
82. THE NETS IN THE RAPIDS.





83. THE BRIDGE OF RHEINFELDEN.





thread of Atropos.* I will only point, in conclusion, to the intensity with which his imagination dwelt always on the form in the tower itself are all skilful and majestic in the highest degree. The throwing the whole of it higher than the bridge, taking off the peak from its gable on the left, and adding the little roof-window in the centre, make it a perfectly noble mass, instead of a broken and common one. I have added the other subject, Plate 84,—though I could not give the Turner drawing which it illustrates,—merely to show the kind of scene which modern ambition and folly are destroying throughout Switzerland. In Plate 83, a small dark tower is seen in the distance,—just on the left of the tower of the bridge. Getting round nearly to the foot of it, on the outside of the town, and then turning back so as to put the town walls on your right, you may, I hope, still see the subject of the third plate; the old bridge over the moat, and older wall and towers; the stork's nest on the top of the nearest one; the moat itself, now nearly filled with softest grass and flowers; a little mountain brook rippling down through the midst of them, and the first wooded promontory of the Jura beyond. Had Rheinfelden been a place of the least mark, instead of a nearly ruinous village, it is just this spot of ground which, costing little or nothing, would have been made its railroad station, and its refreshment room would have been built out of the stones of the towers.

* I have not followed out, as I ought to have done, had the task been less painful, my assertion that Turner had to paint not only the labor and the sorrow of men, but their death. There is no form of violent death which he has not painted. Pre-eminent in many things, he is pre-eminent also, bitterly, in this. Durer and Holbein drew the skeleton in its questioning; but Turner, like Salvator, as under some strange fascination or captivity, drew it at its work. Flood, and fire, and wreck, and battle, and pestilence; and solitary death, more fearful still. The noblest of all the plates of the *Liber Studiorum*, except the *Via Mala*, is one engraved with his own hand, of a single sailor, yet living, dashed in the night against a granite coast,—his body and outstretched hands just seen in the trough of a mountain wave, between it and the overhanging wall of rock, hollow, polished, and pale with dreadful cloud and grasping foam.

And remember, also, that the very sign in heaven itself which, truly understood, is the type of love, was to Turner the type of death. The scarlet of the clouds was his symbol of destruction. In his mind it was the color of blood. So he used it in the Fall of Carthage. Note his own written words—

“ While o’er the western wave the *ensanguined* sun,
In gathering huge a stormy signal spread,
And set portentous.”

three great cities of Carthage, Rome, and Venice—Carthage in connection especially with the thoughts and study which led to the painting of the Hesperides' Garden, showing the death which attends the vain pursuit of wealth; Rome, showing the death which attends the vain pursuit of power; Venice, the death which attends the vain pursuit of beauty.

How strangely significative, thus understood, those last Venetian dreams of his become, themselves so beautiful and so frail; wrecks of all that they were once—twilights of twilight!

§ 32. Vain beauty; yet not all in vain. Unlike in birth, how like in their labor, and their power over the future, these masters of England and Venice—Turner and Giorgione. But ten years ago, I saw the last traces of the greatest works of Giorgione yet glowing, like a scarlet cloud, on the Fon-

So he used it in the *Slaver*, in the *Ulysses*, in the *Napoleon*, in the *Goldau*; again and again in slighter hints and momentary dreams, of which one of the saddest and most tender is a little sketch of dawn, made in his last years. It is a small space of level sea shore; beyond it a fair, soft light in the east; the last storm-clouds melting away, oblique into the morning air; some little vessel—a collier, probably—has gone down in the night, all hands lost; a single dog has come ashore. Utterly exhausted, its limbs failing under it, and, sinking into the sand, it stands howling and shivering. The dawn-clouds have the first scarlet upon them, a feeble tinge only, reflected with the same feeble blood-stain on the sand.

The morning light is used with a loftier significance in a drawing made as a companion to the *Goldau*, engraved in the fourth volume. The *Lake of Zug*, which ripples beneath the sunset in the *Goldau*, is lulled in the level azure of early cloud; and the spire of *Aart*, which is there a dark point at the edge of the golden lake, is, in the opening light, seen pale against purple mountains. The sketches for these two subjects were, I doubt not, made from the actual effects of a stormy evening, and the next following daybreak; but both with earnest meaning. The crimson sunset lights the valley of rock tombs, cast upon it by the fallen *Rossberg*; but the sunrise gilds with its level rays the two peaks which protect the village that gives name to Switzerland; and the orb itself breaks first through the darkness on the very point of the pass to the high lake of *Eggli*, where the liberties of the cantons were won by the battle charge of *Morgarten*.

daco de Tedeschi.* And though that scarlet cloud (sanguigna e fiammeggiante, per cui le pitture cominciarono con dolce violenza a rapire il cuore delle genti) may, indeed, melt away into paleness of night, and Venice herself waste from her islands as a wreath of wind-driven foam fades from their weedy beach;—that which she won of faithful light and truth shall never pass away. Deiphobe of the sea,—the Sun God measures her immortality to her by its sand. Flushed, above the Avernus of the Adrian lake, her spirit is still seen holding the golden bough; from the lips of the Sea Sibyl

* I have engraved, at the beginning of this chapter, one of the fragments of these frescos, preserved, all imperfectly indeed, yet with some feeling of their nobleness, by Zanetti, whose words respecting them I have quoted in the text. The one I saw was the first figure given in his book; the one engraved in my Plate, the third, had wholly perished; but even this record of it by Zanetti is precious. What imperfections of form exist in it, too visibly, are certainly less Giorgione's than the translator's; nevertheless, for these very faults, as well as for its beauty, I have chosen it, as the best type I could give of the strength of Venetian art; which was derived, be it remembered always, from the acceptance of natural truth, by men who loved beauty too well to think she was to be won by falsehood.

The words of Zanetti himself respecting Giorgione's figure of Diligence are of great value, as they mark this first article of Venetian faith: "Giorgione per tale, o per altra che vi fosse, contrassegnolla con quella spezie di mannaja che tiene in mano; per altro tanto ci cercava le sole bellezze della natura, che poco pensando al costume, ritrasse qui una di quelle donne Friulane, che vengono per servire in Venezia; non alterandone nemmeno l'abito, è facendola alquanto attempata, quale forse ci la veda; senza voler sapere che per rappresentare le Virtù, si suole da pittori belle e fresche giovani immaginare."

Compare with this what I have said of Titian's Magdalen. I ought in that place to have dwelt also upon the firm endurance of all terribleness which is marked in Titian's "Notomie" and in Veronese's "Marsyas." In order to understand the Venetian mind entirely, the student should place a plate from that series of the Notomie always beside the best engraving he can obtain of Titian's "Flora."

My impression is that the ground of the flesh in these Giorgione frescos had been pure vermilion; little else was left in the figure I saw. Therefore, not knowing what power the painter intended to personify by the figure at the commencement of this chapter, I have called her, from her glowing color, Hesperid Æglé.

men shall learn for ages yet to come what is most noble and most fair ; and, far away, as the whisper in the coils of the shell, withdrawn through the deep hearts of nations, shall sound for ever the enchanted voice of Venice.

CHAPTER XII.

PEACE.

§ 1. LOOKING back over what I have written, I find that I have only now the power of ending this work ; it being time that it should end, but not of “concluding” it ; for it has led me into fields of infinite inquiry, where it is only possible to break off with such imperfect result as may, at any given moment, have been attained.

Full of far deeper reverence for Turner’s art than I felt when this task of his defence was undertaken (which may, perhaps, be evidenced by my having associated no other names with his—but of the dead,—in my speaking of him throughout this volume),* I am more in doubt respecting the real use to mankind of that, or any other transcendent art ; incomprehensible as it must always be to the mass of men. Full of far deeper love for what I remember of Turner himself, as I become better capable of understanding it, I find myself more and more helpless to explain his errors and his sins.

§ 2. His errors, I might say, simply. Perhaps, some day, people will again begin to remember the force of the old Greek word for sin ; and to learn that all sin is in essence—

* It is proper, however, for the reader to know, that the title which I myself originally intended for this book was “*Turner and the Ancients* ;” nor did I purpose to refer in it to any other modern painters than Turner. The title was changed ; and the notes on other living painters inserted in the first volume, in deference to the advice of friends, probably wise ; for unless the change had been made, the book might never have been read at all. But, as far as I am concerned, I regretted the change then, and regret it still.



MONTE ROSA. SUNSET.



"Missing the mark;" losing sight or consciousness of heaven; and that this loss may be various in its guilt: it cannot be judged by us. It is this of which the words are spoken so sternly, "Judge not;" which words people always quote, I observe, when they are called upon to "do judgment and justice." For it is truly a pleasant thing to condemn men for their wanderings; but it is a bitter thing to acknowledge a truth, or to take any bold share in working out an equity. So that the habitual modern practical application of the precept, "Judge not," is to avoid the trouble of pronouncing verdict, by taking, of any matter, the pleasantest malicious view which first comes to hand; and to obtain licence for our own convenient iniquities, by being indulgent to those of others.

These two methods of obedience being just the two which are most directly opposite to the law of mercy and truth.

§ 3. "Bind them about thy neck." I said, but now, that of an evil tree men never gathered good fruit. And the lesson we have finally to learn from Turner's life is broadly this, that all the power of it came of its mercy and sincerity; all the failure of it, from its want of faith. It has been asked of me, by several of his friends, that I should endeavor to do some justice to his character, mistaken wholly by the world. If my life is spared, I will. But that character is still, in many respects, inexplicable to me; the materials within my reach are imperfect; and my experience in the world not yet large enough to enable me to use them justly. His life is to be written by a biographer, who will, I believe, spare no pains in collecting the few scattered records which exist of a career so uneventful and secluded. I will not anticipate the conclusions of this writer; but if they appear to me just, will endeavor afterwards, so far as may be in my power, to confirm and illustrate them; and, if unjust, to show in what degree.

§ 4. Which, lest death or illness should forbid me, this only I declare now of what I know respecting Turner's character. Much of his mind and heart I do not know;—perhaps, never shall know. But this much I do; and if there

is anything in the previous course of this work to warrant trust in me of any kind, let me be trusted when I tell you, that Turner had a heart as intensely kind, and as nobly true, as ever God gave to one of his creatures. I offer, as yet, no evidence in this matter. When I *do* give it, it shall be sifted and clear. Only this one fact I now record joyfully and solemnly, that, having known Turner for ten years, and that during the period of his life when the brightest qualities of his mind were, in many respects, diminished, and when he was suffering most from the evil speaking of the world, I never heard him say one depreciating word of living man, or man's work; I never saw him look an unkind or blameful look; I never knew him let pass, without some sorrowful remonstrance, or endeavor at mitigation, a blameful word spoken by another.

Of no man but Turner, whom I have ever known, could I say this. And of this kindness and truth* came, I repeat,

*It may perhaps be necessary to explain one or two singular points of Turner's character, not in defence of this statement, but to show its meaning. In speaking of his truth, I use the word in a double sense;—truth to himself, and to others.

Truth to himself; that is to say, the resolution to do his duty by his art, and carry all work out as well as it could be done. Other painters, for the most part, modify their work by some reference to public taste, or measure out a certain quantity of it for a certain price, or alter facts to show their power. Turner never did any of these things. The thing the public asked of him he would do, but whatever it was, only as *he* thought it ought to be done. People did not buy his large pictures; he, with avowed discontent, painted small ones; but instead of taking advantage of the smaller size to give, proportionally, less labor, he instantly changed his execution so as to be able to put nearly as much work into his small drawings as into his large ones, though he gave them for half the price. But his aim was always to make the drawing as good as he could, or as the subject deserved, irrespective of price. If he disliked his theme, he painted it slightly, utterly disdainful of the purchaser's complaint. "The purchaser must take his chance." If he liked his theme, he would give three hundred guineas' worth of work for a hundred, and ask no thanks. It is true, exceptionally, that he altered the engravings from his designs, so as to meet the popular taste, but this was because he knew the public could not be got otherwise to look at his art at all. His own drawings the entire body of the nation repudi-

all his highest power. And all his failure and error, deep and strange, came of his faithlessness.

Faithlessness, or despair, the despair which has been shown already (Vol. III., chap. xvi.) to be characteristic of this pres-

ented and despised: "the engravers could make something of them," they said. Turner scornfully took them at their word. If that is what you like, take it. I will not alter my own noble work one jot for you, but these things you shall have to your minds;—try to use them, and get beyond them. Sometimes, when an engraver came with a plate to be touched, he would take a piece of white chalk in his right hand and of black in his left: "Which will you have it done with?" The engraver chose black or white, as he thought his plate weak or heavy. Turner threw the other piece of chalk away, and would reconstruct the plate, with the added lights or darks, in ten minutes. Nevertheless, even this concession to false principles, so far as it had influence, was injurious to him: he had better not have scorned the engravings, but either done nothing with them, or done his best. His best, in a certain way, he did, never sparing pains, if he thought the plate worth it: some of his touched proofs are elaborate drawings.

Of his earnestness in his main work, enough, I should think, has been already related in this book; but the following anecdote, which I repeat here from my notes on the Turner Gallery, that there may be less chance of its being lost, gives, in a few words, and those his own, the spirit of his labor, as it possessed him throughout his life. The anecdote was communicated to me in a letter by Mr. Kingsley, late of Sidney College, Cambridge; whose words I give:—"I had taken my mother and a cousin to see Turner's pictures; and, as my mother knows nothing about art, I was taking her down the gallery to look at the large Richmond Park, but as we were passing the Sea-storm, she stopped before it, and I could hardly get her to look at any other picture: and she told me a great deal more about it than I had any notion of, though I had seen many sea-storms. She had been in such a scene on the coast of Holland during the war. When, some time afterwards, I thanked Turner for his permission for her to see the pictures, I told him that he would not guess which had caught my mother's fancy, and then named the picture; and he then said, 'I did not paint it to be understood, but I wished to show what such a scene was like: I got the sailors to lash me to the mast to observe it; I was lashed for four hours, and I did not expect to escape, but I felt bound to record it if I did. But no one had any business to like the picture.' 'But,' said I, 'my mother once went through just such a scene, and it brought it all back to her.' 'Is your mother a painter?' 'No.' 'Then she ought to have been thinking of something else.' These were nearly his words; I observed at the time,

ent century, and most sorrowfully manifested in its greatest men ; but existing in an infinitely more fatal form in the lower and general mind, reacting upon those who ought to be its teachers.

he used ' record ' and ' painting,' as the title ' author ' had struck me before."

He was true to others. No accusation had ever been brought forward against Turner by his most envious enemies, of his breaking a promise, or failing in an undertaken trust. His sense of justice was strangely acute ; it was like his sense of balance in color, and shown continually in little crotchets of arrangement of price, or other advantages, among the buyers of his pictures. For instance, one of my friends had long desired to possess a picture which Turner would not sell. It had been painted with a companion ; which was sold, but this reserved. After a considerable number of years had passed, Turner consented to part with it. The price of canvases of its size having, in the meantime, doubled, question arose as to what was then to be its price. " Well," said Turner, " Mr. — had the companion for so much. You must be on the same footing." This was in no desire to do my friend a favor ; but in mere instinct of equity. Had the price of his pictures fallen, instead of risen in the meantime, Turner would have said, " Mr. — paid so much, and so must you."

But the best proof to which I can refer in this character of his mind is in the wonderful series of diagrams executed by him for his lectures on perspective at the Royal Academy. I had heard it said that these lectures were inefficient. Barely intelligible in expression they might be ; but the zealous care with which Turner endeavored to do his duty, is proved by a series of large drawings, exquisitely tinted, and often completely colored, all by his own hand, of the most difficult perspective subjects ; illustrating not only directions of line, but effects of light, with a care and completion which would put the work of any ordinary teacher to utter shame. In teaching generally, he would neither waste his time nor spare it ; he would look over a student's drawing, at the academy, — point to a defective part, make a scratch on the paper at the side, saying nothing ; if the student saw what was wanted, and did it, Turner was delighted, and would go on with him, giving hint after hint ; but if the student could not follow, Turner left him. Such experience as I have had in teaching, leads me more and more to perceive that he was right. Explanations are wasted time. A man who can see, understands a touch ; a man who cannot, misunderstands an oration.

One of the points in Turner which increased the general falseness of impression respecting him was a curious dislike he had to *appear* kind. Drawing, with one of his best friends, at the bridge of St. Martin's, the

§ 5. The form which the infidelity of England, especially, has taken, is one hitherto unheard of in human history. No nation ever before declared boldly, by print and word of mouth, that its religion was good for show, but "would not

friend got into great difficulty over a colored sketch. Turner looked over him a little while, then said, in a grumbling way—"I haven't got any paper I like; let me try yours." Receiving a block book, he disappeared for an hour and a half. Returning, he threw the book down, with a growl, saying—"I can't make anything of your paper." There were three sketches on it, in three distinct states of progress, showing the process of coloring from beginning to end, and clearing up every difficulty which his friend had got into. When he gave advice, also, it was apt to come in the form of a keen question, or a quotation of some one else's opinion, rarely a statement of his own. To the same person producing a sketch, which had no special character: "What are you in search of?" Note this expression. Turner knew that passionate seeking only leads to passionate finding. Sometimes, however, the advice would come with a startling distinctness. A church spire having been left out in a sketch of a town—"Why did you not put that in?" "I hadn't time." "Then you should take a subject more suited to your capacity."

Many people would have gone away considering this an insult, whereas it was only a sudden flash from Turner's earnest requirement of wholeness or perfectness of conception. "Whatever you do, large or small, do it wholly; take a slight subject if you will, but don't leave things out." But the principal reason for Turner's having got the reputation of always refusing advice was, that artists came to him in a state of mind in which he knew they could not receive it. Virtually, the entire conviction of the artists of his time respecting him was, that he had got a secret, which he could tell, if he liked, that would make them all Turners. They came to him with this general formula of request clearly in their hearts, if not definitely on their lips: "You know, Mr. Turner, we are all of us quite as clever as you are, and could do all that very well, and we should really like to do a little of it occasionally, only we haven't quite your trick; there's something in it, of course, which you only found out by accident, and it is very ill-natured and unkind of you not to tell us how the thing is done; what do you rub your colors over with, and where ought we to put in the black patches?" This was the practical meaning of the artistical questioning of his day, to which Turner very resolutely made no answer. On the contrary, he took great care that any tricks of execution he actually did use should not be known.

His *practical* answer to their questioning being as follows:—"You

work." Over and over again it has happened that nations have denied their gods, but they denied them bravely. The Greeks in their decline jested at their religion, and frittered it away in flatteries and fine arts ; the French refused theirs fiercely, tore down their altars and brake their carven images. The question about God with both these nations was still, even in their decline, fairly put, though falsely answered. "Either there is or is not a Supreme Ruler ; we consider of it, declare there is not, and proceed accordingly." But we English have put the matter in an entirely new light : "There is a Supreme Ruler, no question of it, only He cannot rule. His orders won't work. He will be quite satisfied with euphonious and respectful repetition of them. Execution would be too dangerous under existing circumstances, which He certainly never contemplated."

I had no conception of the absolute darkness which has covered the national mind in this respect, until I began to come into collision with persons engaged in the study of economical and political questions. The entire naïveté and undisturbed imbecility with which I found them declare that the laws of the Devil were the only practicable ones, and that the laws of God were merely a form of poetical language, passed all that I had ever before heard or read of mortal infidelity. I knew the fool had often said in his heart, there was *no* God ; but to hear him say clearly out with his lips, "There is a foolish God," was something which my art studies had not prepared me for. The French had indeed, for a considerable time, hinted much of the meaning in the delicate and compassionate blasphemy of their phrase, "*le bon Dieu*," but had never ventured to put it into more precise terms.

are indeed, many of you, as clever as I am ; but this, which you think a secret, is only the result of sincerity and toil. If you have not sense enough to see this without asking me, you have not sense enough to believe me, if I tell you. True, I know some odd methods of coloring I have found them out for myself, and they suit me. They would not suit you. They would do you no real good ; and it would do me much harm to have you mimicking my ways of work, without knowledge of their meaning. If you want methods fit for you, find them out for yourselves. If you cannot discover them, neither could you use them."

§ 6. Now this form of unbelief in God is connected with, and necessarily productive of, a precisely equal unbelief in man.

Co-relative with the assertion, "There is a foolish God," is the assertion, "There is a brutish man." "As no laws but those of the Devil are practicable in the world, so no impulses but those of the brute" (says the modern political economist) "are appealable to in the world." Faith, generosity, honesty, zeal, and self-sacrifice are poetical phrases. None of these things can, in reality, be counted upon; there is no truth in man which can be used as a moving or productive power. All motive force in him is essentially brutish, covetous, or contentious. His power is only power of prey: otherwise than the spider, he cannot design; otherwise than the tiger, he cannot feed. This is the modern interpretation of that embarrassing article of the Creed, "the communion of saints."

§ 7. It has always seemed very strange to me, not indeed that this creed should have been adopted, it being the entirely necessary consequence of the previous fundamental article;—but that no one should ever seem to have any misgivings about it;—that, practically, no one had *seen* how strong work *was* done by man; how either for hire, or for hatred, it never had been done; and that no amount of pay had ever made a good soldier, a good teacher, a good artist, or a good workman. You pay your soldiers and sailors so many pence a day, at which rated sum one will do good fighting for you; another, bad fighting. Pay as you will, the entire goodness of the fighting depends, always, on its being done for nothing; or rather, less than nothing, in the expectation of no pay but death. Examine the work of your spiritual teachers, and you will find the statistical law respecting them is, "The less pay, the better work." Examine also your writers and artists: for ten pounds you shall have a *Paradise Lost*, and for a plate of figs, a Durer drawing; but for a million of money, sterling, neither. Examine your men of science: paid by starvation, Kepler will discover the laws of the orbs of heaven for you;—and, driven out to die in the street, Swammerdam shall discover the laws of life for you—such hard terms do

they make with you, these brutish men, who can only be had for hire.

§ 8. Neither is good work ever done for hatred, any more than hire—but for love only. For love of their country, or their leader, or their duty, men fight steadily; but for massacre and plunder, feebly. Your signal, “England expects every man to do his duty,” they will answer; your signal of black flag and death’s head, they will not answer. And verily they will answer it no more in commerce than in battle. The cross bones will not make a good shop-sign, you will find ultimately, any more than a good battle-standard. Not the cross bones, but the cross.

§ 9. Now the practical result of this infidelity in man, is the utter ignorance of all the ways of getting his right work out of him. From a given quantity of human power and intellect, to produce the least possible result, is a problem solved, nearly with mathematical precision, by the present methods of the nation’s economical procedure. The power and intellect are enormous. With the best soldiers, at present existing, we survive in battle, and but survive, because, by help of Providence, a man whom we have kept all his life in command of a company forces his way at the age of seventy so far up as to obtain permission to save us, and die, unthanked. With the shrewdest thinkers in the world, we have not yet succeeded in arriving at any national conviction respecting the uses of life. And with the best artistical material in the world, we spend millions of money in raising a building for our Houses of Talk, of the delightfulness and utility of which (perhaps roughly classing the Talk and its tabernacle together), posterity will, I believe, form no very grateful estimate;—while for sheer want of bread, we brought the question to the balance of a hair, whether the most earnest of our young painters should give up his art altogether, and go to Australia,—or fight his way through all neglect and obloquy to the painting of the Christ in the Temple.

§ 10. The marketing was indeed done in this case, as in all others, on the usual terms. For the millions of money, we got a mouldering toy: for the starvation, five years’

work of the prime of a noble life. Yet neither that picture, great as it is, nor any other of Hunt's, are the best he could have done. They are the least he could have done. By no expedient could we have repressed him more than he has been repressed ; by no abnegation received from him less than we have received.

My dear friend and teacher, Lowell, right as he is in almost everything, is for once wrong in these lines, though with a noble wrongness :—

“Disappointment's dry and bitter root,
Envy's harsh berries, and the choking pool
Of the world's scorn, are the right mother-milk
To the tough hearts that pioneer their kind.”

They are not so ; love and trust are the only mother-milk of any man's soul. So far as he is hated and mistrusted, his powers are destroyed. Do not think that with impunity you can follow the eyeless fool, and shout with the shouting charlatan ; and that the men you thrust aside with gibe and blow, are thus sneered and crushed into the best service they can do you. I have told you they *will* not serve you for pay. They *cannot* serve you for scorn. Even from Balaam, money-lover though he be, no useful prophecy is to be had for silver or gold. From Elisha, savior of life though he be, no saving of life—even of children's, who “knew no better,”—is to be got by the cry, Go up, thou bald-head. No man can serve you either for purse or curse ; neither kind of pay will answer. No pay is, indeed, receivable by any true man ; but power is receivable by him, in the love and faith you give him. So far only as you give him these can he serve you ; that is the meaning of the question which his Master asks always, “Believest thou that I am able ?” And from every one of His servants—to the end of time—if you give them the Capernaum measure of faith, you shall have from them Capernaum measure of works, and no more.

Do not think that I am irreverently comparing great and small things. The system of the world is entirely one ; small things and great are alike part of one mighty whole.

As the flower is gnawed by frost, so every human heart is gnawed by faithlessness. And as surely,—as irrevocably,—as the fruit-bud falls before the east wind, so fails the power of the kindest human heart, if you meet it with poison.

§ 11. Now the condition of mind in which Turner did all his great work was simply this : “ What I do must be done rightly ; but I know also that no man now living in Europe cares to understand it ; and the better I do it, the less he will see the meaning of it.” There never was yet, so far as I can hear or read, isolation of a great spirit so utterly desolate. Columbus had succeeded in making other hearts share his hope, before he was put to hardest trial ; and knew that, by help of Heaven, he could finally show that he was right. Kepler and Galileo could demonstrate their conclusions up to a certain point ; so far as they felt they were right, they were sure that after death their work would be acknowledged. But Turner could demonstrate nothing of what he had done—saw no security that after death he would be understood more than he had been in life. Only another Turner could apprehend Turner. Such praise as he received was poor and superficial ; he regarded it far less than censure. My own admiration of him was wild in enthusiasm, but it gave him no ray of pleasure ; he could not make me at that time understand its main meanings ; he loved me, but cared nothing for what I said, and was always trying to hinder me from writing, because it gave pain to his fellow artists. To the praise of other persons he gave not even the acknowledgment of this sad affection ; it passed by him as murmur of the wind ; and most justly, for not one of his own special powers was ever perceived by the world. I have said in another place that all great modern artists will own their obligation to him as a guide. They will ; but they are in error in this gratitude, as I was, when I quoted it as a sign of their respect. Close analysis of the portions of modern art founded on Turner has since shown me that in every case his imitators misunderstood him :—that they caught merely at superficial brilliancies, and never saw the real character of his mind or his work.

And at this day, while I write, the catalogue allowed to be sold at the gates of the National Gallery for the instruction of the common people, describes Calcott and Claude as the greater artists.

§ 12. To censure, on the other hand, Turner was acutely sensitive, owing to his own natural kindness ; he felt it, for himself, or for others, not as criticism, but as cruelty. He knew that however little his higher powers could be seen, he had at least done as much as ought to have saved him from wanton insult ; and the attacks upon him in his later years were to him not merely contemptible in their ignorance, but amazing in their ingratitude. "A man may be weak in his age," he said to me once, at the time when he felt he was dying ; "but you should not tell him so."

§ 13. What Turner might have done for us, had he received help and love, instead of disdain, I can hardly trust myself to imagine. Increasing calmly in power and loveliness, his work would have formed one mighty series of poems, each great as that which I have interpreted,—the Hesperides ; but becoming brighter and kinder as he advanced to happy age. Soft as Correggio's, solemn as Titian's, the enchanted color would have glowed, imperishable and pure ; and the subtle thoughts risen into loftiest teaching, helpful for centuries to come.

What we have asked from him, instead of this, and what received, we know. But few of us yet know how true an image those darkening wrecks of radiance give of the shadow which gained sway over his once pure and noble soul.

§ 14. Not unresisted, nor touching the heart's core, nor any of the old kindness and truth : yet festering work of the worm—inexplicable and terrible, such as England, by her goodly gardening, leaves to infect her earth-flowers.

So far as in it lay, this century has caused every one of its great men, whose hearts were kindest, and whose spirits most perceptive of the work of God, to die without hope :—Scott, Keats, Byron, Shelley, Turner. Great England, of the Iron-heart now, not of the Lion-heart ; for these souls of her children an account may perhaps be one day required of her.

§ 15. She has not yet read often enough that old story of the Samaritan's mercy. He whom he saved was going down from Jerusalem to Jericho—to the accursed city (so the old Church used to understand it). He should not have left Jerusalem ; it was his own fault that he went out into the desert, and fell among the thieves, and was left for dead. Every one of these English children, in their day, took the desert bypath, as he did, and fell among fiends—took to making bread out of stones at their bidding, and then died, torn and famished ; careful England, in her pure, priestly dress, passing by on the other side. So far as we are concerned, that is the account *we* have to give of them.*

§ 16. So far as *they* are concerned, I do not fear for them ;—there being one Priest who never passes by. The longer I live, the more clearly I see how all souls are in His hand—the mean and the great. Fallen on the earth in their baseness, or fading as the mist of morning in their goodness ; still in the hand of the potter as the clay, and in the temple of their master as the cloud. It was not the mere bodily death that He conquered—that death had no sting. It was this spiritual death which He conquered, so that at last it should be swallowed up—mark the word—not in life ; but in victory. As the dead body shall be raised to life, so also the defeated soul to victory, if only it has been fighting on its Master's side, has made no covenant with death ; nor itself bowed its forehead for his seal. Blind from the prison-house, maimed from the battle, or mad from the tombs, their souls shall surely yet sit, astonished, at His feet who giveth peace.

§ 17. Who *giveth* peace ? Many a peace we have made and named for ourselves, but the falsest is in that marvellous thought that we, of all generations of the earth, only know the right ; and that to us, at last,—and us alone,—all the scheme of God, about the salvation of men, has been shown.

* It is strange that the last words Turner ever attached to a picture should have been these :—

“ The priest held the poisoned cup.”

Compare the words of 1798 with those of 1850.

“This is the light in which *we* are walking. Those vain Greeks are gone down to their Persephone for ever—Egypt and Assyria, Elam and her multitude,—uncircumcised, their graves are round about them—Pathros and careless Ethiopia—filled with the slain. Rome, with her thirsty sword, and poison wine, how did she walk in her darkness! We only have no idolatries—ours are the seeing eyes; in our pure hands at last, the seven-sealed book is laid; to our true tongues entrusted the preaching of a perfect gospel. Who shall come after us? Is it not peace? The poor Jew, Zimri, who slew his master, there is no peace for him: but, for us? tiara on head, may we not look out of the windows of heaven?”

§ 18. Another kind of peace I look for than this, though I hear it said of me that I am hopeless.

I am not hopeless, though my hope may be as Veronese's, the dark-veiled.

Veiled, not because sorrowful, but because blind. I do not know what my England desires, or how long she will choose to do as she is doing now;—with her right hand casting away the souls of men, and with her left the gifts of God.

In the prayers which she dictates to her children, she tells them to fight against the world, the flesh, and the devil. Some day, perhaps, it may also occur to her as desirable to tell those children what she means by this. What is the world which they are to “fight with,” and how does it differ from the world which they are to “get on in”? The explanation seems to me the more needful, because I do not, in the book we profess to live by, find anything very distinct about fighting with the world. I find something about fighting with the rulers of its darkness, and something also about overcoming it; but it does not follow that this conquest is to be by hostility, since evil may be overcome with good. But I find it written very distinctly that God loved the world, and that Christ is the light of it.

§ 19. What the much-used words, therefore, mean, I cannot tell. But this, I believe, they *should* mean. That there

is, indeed, one world which is full of care, and desire, and hatred : a world of war, of which Christ is not the light, which indeed is without light, and has never heard the great "Let there be." Which is, therefore, in truth, as yet no world ; but chaos, on the face of which, moving, the Spirit of God yet causes men to hope that a world will come. The better one, they call it : perhaps they might, more wisely, call it the real one. Also, I hear them speak continually of going to it, rather than of its coming to them ; which, again, is strange, for in that prayer which they had straight from the lips of the Light of the world, and which He apparently thought sufficient prayer for them, there is not anything about going to another world ; only something of another government coming into this ; or rather, not another, but the only government,—that government which will constitute it a world indeed. New heavens and new earth. Earth, no more without form and void, but sown with fruit of righteousness. Firmament, no more of passing cloud, but of cloud risen out of the crystal sea—cloud in which, as He was once received up, so He shall again come with power, and every eye shall see Him, and all kindreds of the earth shall wail because of Him.

Kindreds of the earth, or tribes of it !*—the "earth-begotten," the Chaos children—children of this present world ; with its desolate seas and its Medusa clouds : the Dragon children, merciless : they who dealt as clouds without water : serpent clouds, by whose sight men were turned into stone ;—the time must surely come for their wailing.

§ 20. "Thy kingdom come," we are bid to ask then ! But how shall it come ? With power and great glory, it is written ; and yet not with observation, it is also written. Strange kingdom ! Yet its strangeness is renewed to us with every dawn.

When the time comes for us to wake out of the world's sleep, why should it be otherwise than out of the dreams of the night ? Singing of birds, first, broken and low, as, not to dying eyes, but eyes that wake to life, "the casement

* Compare Matt. xxiv. 30.

slowly grows a glimmering square ;” and then the gray, and then the rose of dawn ; and last the light, whose going forth is to the ends of heaven.

This kingdom it is not in our power to bring ; but it is, to receive. Nay, it has come already, in part ; but not received, because men love chaos best ; and the Night, with her daughters. That is still the only question for us, as in the old Elias days, “If ye will receive it.” With pains it may be shut out still from many a dark place of cruelty ; by sloth it may be still unseen for many a glorious hour. But the pain of shutting it out must grow greater and greater :—harder, every day, that struggle of man with man in the abyss, and shorter wages for the fiend’s work. But it is still at our choice ; the simoom-dragon may still be served if we will, in the fiery desert, or else God walking in the garden, at cool of day. Coolness now, not of Hesperus, over Atlas, stooped endurer of toil ; but of Heosphorus over Sion, the joy of the earth.* The choice is no vague or doubtful one. High on the desert mountain, full descried, sits throned the tempter, with his old promise—the kingdoms of this world, and the glory of them. He stills calls you to your labor, as Christ to your rest ;—labor and sorrow, base desire, and cruel hope. So far as you desire to possess, rather than to give ; so far as you look for power to command, instead of to bless ; so far as your own prosperity seems to you to issue out of contest or rivalry, of any kind, with other men, or other nations ; so long as the hope before you is for supremacy instead of love ; and your desire is to be greatest, instead of least ;—first, instead of last ;—so long you are serving the Lord of all that is last, and least ;—the last enemy that shall be destroyed—Death ; and you shall have death’s crown, with the worm coiled in it ; and death’s wages with the worm feeding on them ; kindred of the earth shall you yourself become ; saying to the grave, “Thou art my father ;” and to the worm, “Thou art my mother, and my sister.”

* Ps. xlviii. 2.—This joy it is to receive and to give, because its officers (governors of its acts) are to be Peace, and its exactors (governors of its dealings), Righteousness.—Is. lx. 17.

I leave you to judge, and to choose, between this labor, and the bequeathed peace ; this wages, and the gift of the Morning Star ; this obedience, and the doing of the will which shall enable you to claim another kindred than of the earth, and to hear another voice than that of the grave, saying, " My brother, and sister, and mother."

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J Ruskin.

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PREFACE.

THE poems collected in the following pages have been printed from the original published copies, great care having been taken to follow the author's text, with the exception of certain needed changes in the orthography.

It must be remembered that all of Ruskin's verse-making was confined to his youthful days, and was for the most part dated from Christ Church, Oxford, over the initials J. R. The first poem, "Saltzburg," was written in the author's sixteenth year, the last, "The Glacier," but eleven years later. "The Broken Chain" was appropriately published at intervals—the first two parts appearing in 1840, the third in 1841, the fourth in 1842, and the fifth and last part in the year following.

All of these poems, with the exception of "Salsette and Elephanta," were published in the *Annals* so popular during England's golden-age of steel engraving, but no collection was made until 1850, when the author issued a privately printed edition, of such limited number, that copies have become virtually inaccessible except to the most rabid bibliomaniac, whose heavy purse enables him to successfully out-bid competitors in the auction room and bookstore.¹

To those who appreciate the intense personality of the author, these verses will afford much insight into his character. The weird and somewhat melancholy train of thought which pervades all of his poetry is certainly remarkable, when we consider that it was written at an age that is popularly supposed to be under the influence of rose-colored visions rather than the grim churchyard aspect which pervades every line of these metrical effusions of the autocratic art-critic.

¹ A few years ago a copy sold by auction, in London, for 41 guineas.

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But change we now the scene, ere night descend,
 And through St. Rupert's massive portal wend.
 Full many a shrine, bedeckt with sculpture quaint
 Of steel-clad knight and legendary saint ;
 Full many an altar, where the incense-cloud
 Rose with the pealing anthem, deep and loud ;
 And pavements worn before each marble fane
 By knees devout—(ah ! bent not all in vain !)
 There greet the gaze ; with statues, richly wrought,
 And noble paintings, from Ausonia brought,—
 Planned by those master minds whose memory stands
 The grace, the glory, of their native lands.
 As the hard granite, 'midst some softer stone,
 Starts from the mass, unbuttressed and alone,
 And proudly rears its iron strength for aye,
 While crumbling crags around it melt away ;
 So midst the ruins of long eras gone,
 Creative Genius holds his silent throne,—
 While lesser lights grow dim,—august, sublime,
 Gigantic looming o'er the gulfs of Time !

 FRAGMENTS.

FROM A METRICAL JOURNAL.

Andernacht.

TWILIGHT's mists are gathering gray
 Round us on our winding way ;
 Yet the mountain's purple crest
 Reflects the glories of the west.
 Rushing on with giant force force,
 Rolls the Rhine his glorious course ;
 Flashing, now, with flamy red,
 O'er his jagg'd basaltic bed ;
 Now, with current calm and wide,
 Sweeping round the mountain's side ;
 Ever noble, proud, and free,

Flowing in his majesty.
Soon upon the evening skies
Andernacht's grim ruins rise ;
Buttress, battlement and tower,
Remnants hoar of Roman power.
Monuments of Cæsar's sway,
Piecemeal mouldering away.
Lo, together loosely thrown,
Sculptured head and lettered stone ;
Guardless now the arch-way steep
To rampart huge and frowning keep ;
The empty moat is gay with flowers,
The night-wind whistles through the towers,
And, flapping in the silent air,
The owl and bat are tenants there.

St. Goar.

Past a rock with frowning front,
Wrinkled by the tempest's brunt,
By the Rhine we downward bore
Upon the village of St. Goar.
Bosomed deep among the hills,
Here old Rhine his current stills.
Loitering the banks between,
As if, enamoured of the scene,
He had forgot his onward way
For a live-long summer day.
Grim the crags through whose dark cleft,
Behind, he hath a passage reft ;
While, gaunt as gorge of hunted boar,
Dark yawns the foaming pass before,
Where the tormented waters rage,
Like demons in their Stygian cage,
In giddy eddies whirling round
With a sullen choking sound ;
Or flinging far the scattering spray,
O'er the peaked rocks that bar his way.

—No marvel that the spell-bound Rhine,
 Like giant overcome with wine,
 Should *here* relax his angry frown,
 And, soothed to slumber, lay him down
 Amid the vine-clad banks that lave,
 Their tresses in his placid wave.

THE MONTHS.

I.

FROM your high dwellings in the realms of snow
 And cloud, where many an avalanche's fall
 Is heard resounding from the mountain's brow,
 Come, ye cold winds, at January's call,
 On whistling wings, and with white flakes bestrew
 The earth, till February's reign restore
 The race of torrents to their wonted flow,
 Whose waves shall stand in silent ice no more ;
 But, lashed by March's maddened winds, shall roar
 With voice of ire, and beat the rocks on every shore.

II.

Bow down your heads, ye flowers in gentle guise,
 Before the dewy rain that April sheds,
 Whose sun shines through her clouds with quick surprise,
 Shedding soft influences on your heads ;
 And wreath ye round the rosy month that flies
 To scatter perfumes in the path of June ;
 Till July's sun upon the mountains rise
 Triumphant, and the wan and weary moon
 Mingle her cold beams with the burning lume
 That Sirius shoots through all the dreary midnight gloom.

III.

Rejoice ! ye fields, rejoice ! and wave with gold,
 When August round her precious gifts is flinging ;
 Lo ! the crushed wain is slowly homeward rolled :
 The sunburnt reapers jocund lays are singing ;

September's steps her juicy stores unfold,
If the Spring blossoms have not blushed in vain :
October's foliage yellows with his cold :
In rattling showers dark November's rain,
From every stormy cloud, descends amain,
Till keen December's snows close up the year again.

THE LAST SMILE.

SHE sat beside me yesternight,
With lip, and eye, so blandly smiling
So full of soul, of life, of light,
So sweetly my lorn heart beguiling,
That she had almost made me gay—
Had almost charmed the thought away—
(Which, like the poisoned desert wind,
Came sick and heavy o'er my mind)—
That memory soon mine all would be,
And she would smile no more for me.

SONG.

[From Leoni, a Romance of Italy.]

FULL, broad, and bright, is the silver light
Of moon and stars on flood and fell ;
But in my breast is starless night,
For I am come to say farewell.
How glad, how swift, was wont to be
The step that bore me back to thee ;
Now coldly comes upon my heart
The meeting that is but to part.

I do not ask a tear, but while
I linger where I must not stay,
Oh, give me but a parting smile,
To light me on my lonely way.

To shine a brilliant beacon star,
To my reverted glance, afar,
Through midnight, which can have no morrow,
O'er the deep, silent, surge of sorrow.

SPRING.

INFANT Spirit of the Spring !
On thy fresh-plumed pinion, bring
Snow-drops like thy stainless brow—
Violet, primrose—cull them now,
With the cup of daffodil,
Which the fairies love to fill,
Ere each moon-dance they renew,
With the fragrant honey dew ;
Bring them, Spirit !—bring them hither
Ere the wind have time to wither ;
Or the sun to steal their dyes,
To paint, at eve, the western skies.
Bring them for the wreath of one—
Fairest, best, that Time hath known.

Infant Spirit ! dreams have told
Of thy golden hours of old,
When the amaranth was flung
O'er creation bright and young ;
When the wind had sweeter sound
Than holiest lute-string since hath found ;

When the sigh of angels sent
Fragrance through the firmament :
Then thy glorious gifts were shed
O'er full many a virgin head :
Of those forms of beauty, none
Gladden now this earth, save one !
Hither, then, thy blossoms bring,
Infant Spirit of the Spring !

THE SCYTHIAN GRAVE.

THE following stanzas refer to some peculiar and affecting customs of the Scythians, as avouched by Herodotus (Melpomene 71), relative to the burial of their kings,¹ round whose tombs they were wont to set up a troop of fifty skeleton scarecrows—armed corpses—in a manner very horrible, barbarous and indecorous; besides sending out of the world to keep the king company, numerous cup-bearers, grooms, lackeys, coachmen, and cooks; all which singular, and, to the individuals concerned, somewhat objectionable proceedings appear to have been the result of a feeling, pervading the whole nation, of the poetical and picturesque.

I.

THEY laid the lord
Of all the land
Within his grave of pride;
They set the sword
Beside the hand
That could not grasp nor guide;
They left to soothe and share his rest
Beneath the moveless mould,
A lady, bright as those that live,
But oh! how calm and cold!
They left to keep due watch and ward,
Thick vassals round their slumbering lord—
Ranged in menial order all—
They may hear, when *he* can call.

II.

They built a mound
Above the breast
Whose haughty heart was still;
Each stormy sound
That wakes the west,
Howls o'er that lonely hill.

¹ These are the kings to whom the prophecies in the Old Testament refer:—"They shall go down to the grave with their weapons of war, though they were a terror to the mighty in the land of the living."

Underneath an armed troop
In stalwart order stay ;
Flank to flank they stand, nor stoop
Their lances, day by day,
Round the dim sepulchral cliff
Horsemen fifty, fixed and stiff—
Each with his bow, and each with his brand,
With his bridle grasped in his steadfast hand.

III.

The soul of sleep
May dim the brow,
And check the soldier's tread,
But who can keep
A guard so true,
As do the dark-eyed dead ?
The foul hyena's howl and haunt
About their charnel lair ;
The flickering rags of flesh they flaunt
Within the plague-struck air.
But still the skulls do gaze and grin,
Though the worms have gnawed the nerves within,
And the jointed toes, and the fleshless heel
Clatter and clank in their stirrup of steel.

IV.

The snows are swift,
That glide so pale
Along the mountain dim ;
Beneath their drift
Shall rust the mail,
And blanch the nerveless limb :
While shower on shower, and wreath on wreath,
From vapours thunder-scarred,¹
Surround the misty mound of death
And whelm its ghastly guard ;

¹ It is one of the peculiarities of the climate, according to Herodotus, that it thunders in the winter, not in the summer.

Till those who held the earth in fear,
Lie meek, and mild, and powerless here,
Without a single sworded slave
To keep their name, or guard their grave.

REMEMBRANCE.

I OUGHT to be joyful, the jest and the song
And the light tones of music resound through the throng ;
But its cadence falls dully and dead on my ear,
And the laughter I mimic is quenched in a tear.

For here are no longer, to bid me rejoice,
The light of thy smile, or the tone of thy voice,
And, gay though the crowd that's around me may be,
I am alone, when I'm parted from thee.

Alone, said I, dearest ? O, never we part,—
For ever, for ever, thou'rt here in my heart :
Sleeping or waking, where'er I may be,
I have but one thought, and that thought is of thee.

When the planets roll red through the darkness of night,
When the morning bedews all the landscape with light,
When the high sun of noon-day is warm on the hill,
And the breezes are quiet, the green leafage still ;

I love to look out o'er the earth and the sky,
For nature is kind, and seems lonely as I ;
Whatever in nature most lovely I see,
Has a voice that recalls the remembrance of thee.

Remember—remember. Those only can know
How dear is remembrance, whose hope is laid low ;
'Tis like clouds in the west, that are gorgeous still,
When the dank dews of evening fall deadly and chill.

Like the bow in the cloud that is painted so bright,—
Like the voice of the nightingale, heard through the night,
Oh, sweet is remembrance, most sad though it be,
For remembrance is all that remaineth for me.

CHRIST CHURCH, OXFORD.

NIGHT.

FAINT from the bell the ghastly echoes fall,
That grates within the gray cathedral tower ;
Let me not enter through the portal tall,
Lest the strange spirit of the moonless hour
Should give a life to those pale people, who
Lie in their fretted niches, two and two,
Each with his head on pillowy stone reposed,
And his hands lifted, and his eyelids closed.

From many a mouldering oriel, as to flout,
Its pale, grave brow of ivy-tressed stone,
Comes the incongruous laugh, and revel shout—
Above, some solitary casement, thrown
Wide open to the wavering night wind,
Admits its chill, so deathful, yet so kind,
Unto the fevered brow and fiery eye
Of one, whose night hour passeth sleeplessly.

Ye melancholy chambers ! I could shun
The darkness of your silence, with such fear,
As places where slow murder had been done.
How many noble spirits have died here,
Withering away in yearnings to aspire,
Gnawed by mocked hope—devoured by their own fire !
Methinks the grave must feel a colder bed
To spirits such as these, than unto common dead.

ARISTODEMUS AT PLATÆA.

[OF two Spartans who were prevented by illness from taking part in the battle of Thermopylæ, and who were, in consequence, degraded to the level of helots, one, unable to endure the scorn of his countrymen, killed himself; the other, by name Aristodemus, waited, and when, at the battle of Platæa, thirty-three thousand allied Greeks stood to receive the final and desperate attack of three hundred thousand chosen Asiatics, and the Spartans, unused to Persian arms, hung slightly back, he charged alone, and, calling to his countrymen to "follow the coward," broke the enemy's mass, and was found, when the victorious Greeks who followed him had laid two hundred thousand of their enemy dead on the field, lying on a low hillock, with his face turned up to heaven, a group of the Persian nobles lying slaughtered around him. He was refused the honors of burial, because, it was said, he was only courageous in despair.]

Ye have darkened mine honor and branded my name,
 Ye have quenched its remembrance in silence and shame,
 Yet the heart ye call craven, unbroken, hath borne
 The voice of your anger, the glance of your scorn.

But the life that hath lingered is now in mine hand,¹
 My waiting was but for a lot of the land,
 Which his measure, who ruleth the battle array,
 May mete for your best and your bravest to-day.

My kinsmen, by brothers, your phalanx is fair,
 There's a shield, as I think, that should surely be there;
 Ye have darkened its disk, and its hour hath drawn near
 To be reared as a trophy or borne as a bier.²
 What said I? Alas, though the foe in his flight,
 Should quit me unspoiled on the field of the fight,
 Ye would leave me to lie, with no hand to inurn,
 For the dog to devour, or the stranger to spurn!

¹ 1 Sam. xxviii. 21, Job xiii. 14.

² [If his body were obtained by the enemy it would be reared as a trophy. If recovered by his friends, borne as a bier, unless, as he immediately called to mind, they should deny him funeral honors.]

What matter? Attendants my slumber shall grace,
 With blood on the breast, and with fear on the face ;
 And Sparta may own that the death hath atoned
 For the crime of the cursed, whose life she disowned.

By the banks of Eurotas her maidens shall meet,
 And her mountains rejoice in the fall of your feet ;
 And the cry of your conquest be lofty and loud,
 O'er the lengthened array of the shield or the shroud.

And the fires of the grave shall empurple the air,
 When they lick the white dust of the bones ye shall bear ;
 The priest and the people, at altar and shrine,
 Shall worship their manes, disdainful of mine.

Yet say that they fought for the hopes of their breast,
 For the hearts that had loved them, the lips that had blessed .
 For the roofs that had covered, the country that claimed,
 The sires that had named them, the sons they had named.

And say that I fought for the land of the free,
 Though its bosom of blessing beat coldly for me ;
 For the lips that had cursed me, the hearts that had scorned,
 And the desolate hope of the death unadorned.

SALSETTE AND ELEPHANTA.

A PRIZE POEM.

" Religio . . . pedibus subjecta vicissim
 Obteritur. Nos exæquat victoria cœlo."

—LUCRETIVS.

'Tis eve—and o'er the face of parting day
 Quick smiles of summer lightning flit and play ;
 In pulses of broad light, less seen than felt,
 They mix in heaven, and on the mountains melt ;
 Their silent transport fills the exulting air—
 'Tis eve, and where is evening half so fair ?

Oh! deeply, softly sobs the Indian sea
 O'er thy dark sands, majestic Dharavee,¹
 When, from each purple hill and polished lake,
 The answering voices of the night awake
 The fitful note of many a brilliant bird,—
 The lizard's plunge, o'er distant waters heard,—
 The thrill of forest leaves—how soft, how swift
 That floats and follows where the night-winds drift ;
 Or, piercing through the calmness of the sky,
 The jungle tiger's sharp and sudden cry.
 Yet all is peace, for these weak voices tell
 How deep the calm they break but not dispel.
 The twilight heaven rolls on, like some deep stream
 When breezes break not on its moving dream ;
 Its trembling stars continual watches keep
 And pause above Canarah's haunted steep ;²
 Each in its path of first ascension hid
 Behind the height of that pale pyramid,—
 (The strength of nations hewed the basalt spire,³
 And barbed its rocks like sacrificial fire.)
 Know they the hour's approach, whose fateful flight
 Was watched of yore from yonder cloudless height ?
 Lone on its utmost peak, the Prophet Priest
 Beheld the night unfolded from the East ;
 In prescient awe perused its blazing scroll,
 And read the records stretched from Pole to Pole ;
 And though their eyes are dark, their lips are still,
 Who watched and worshipped on Canarah's hill,
 Wild superstition's visionary power
 Still rules and fills the spirit of the hour :
 The Indian maiden, through the scented grove,
 Seeks the dim shore, and lights the lamp of love ;

¹ The southern promontory of the island of Salsette.

² The central peak of Salsette.

³ M. Anguetil du Perron, in his accounts of Canarah, says that its peak appears to have been hewn to a point by human art as an emblem of the solar ray.

The pious peasant, awe-struck and alone,
With radiant garland crowns the purple stone,¹
And shrinks, returning through the star-lit glade,
When breezes stir the peepul's sacred shade ;²
For well his spirit knows the deep appeal
That love must mourn to miss, yet fear to feel ;
Low sounds, faint rays, upon the senses shed—
The voices of the lost, the dark eyes of the dead.
How awful now, when night and silence brood
O'er Earth's repose and Ocean's solitude,
To trace the dim and devious paths that guide
Along Canarah's steep and craggy side,
Where, girt with gloom—inhabited by fear,—
The mountain homes of India's gods appear !
Range above range they rise, each hollow cave
Darkling as death, and voiceless as the grave ;
Save that the waving weeds in each recess
With rustling music mock its loneliness ;
And beasts of blood disturb, with stealthy tread,
The chambers of the breathless and the dead.
All else of life, of worship, past away,
The ghastly idols fall not, nor decay ;
Retain the lip of scorn, the rugged frown ;
And grasp the blunted sword and useless crown ;
Their altars desecrate, their names untold,
The hands that formed, the hearts that feared—how cold !
Thou too—dark Isle ! whose shadow on the sea
Lies like the gloom that mocks our memory
When one bright instant of our former lot
Were grief, remembered, but were guilt, forgot.
Rock of the lonely crest ! how oft renewed
Have beamed the summers of thy solitude,

¹ “ A stone painted with red, and placed at the foot of their favorite tree, is sufficient to call forth the devotion of the poor, who bring to it flowers and simple offerings.”—J. S. BUCKINGHAM.

² The superstitious feeling of the Indian with respect to the peepul-tree is well known. Its shade is supposed to be loved and haunted by the dead.

Since first the myriad steps that shook thy shore
 Grew frail and few—then paused for evermore !
 Answer—ye long-lulled echoes ! Where are they
 Who clove your mountains with the shafts of day ;
 Bade the swift life along their marble fly,
 And struck their darkness into deity,
 Nor claimed from thee—pale temple of the wave—
 Record or rest, a glory or a grave ?
 Now all are cold—the votary as his god,—
 And by the shrine he feared, the courts he trod,
 The livid snake extends his glancing trail,
 And lifeless murmurs mingle on the gale.

Yet glorious still, though void, though desolate,
 Proud Dharapori !¹ gleams thy mountain gate,
 What time, emergent from the eastern wave,
 The keen moon's crescent lights thy sacred cave ;
 And moving beams confuse, with shadowy change,
 Thy columns' massive might and endless range.
 Far, far beneath, where sable waters sleep,
 Those radiant pillars pierce the crystal deep,
 And mocking waves reflect, with quivering smile,
 Their long recession of refulgent aisle ;²
 As, where Atlantis hath her lonely home,
 Her grave of guilt, beneath the ocean's foam ;
 Above the lifeless hearth and guardless gate,
 The wildly-walking surges penetrate,
 And sapphire tints of phosphor lightning fall
 O'er the broad pillar, and the sculptured wall.—
 So, Dharapori ! through thy cold repose
 The flooding lustre of the moonlight flows ;
 New forms of fear,³ by every touch displayed,

¹ The Indian name for Elephanta.

² The interior of Elephanta is usually damp, and its floor covered with water two or three feet deep. By moonlight its shallowness would be unperceived.

³ The sculptures of Elephanta have such "horrible and fearful formes that they make a man's hayre stande upright."—LINSCHOTEN.

Gleam, pale and passioned, through the dreadful shade,
 In wreathed groups of dim, distorted life,
 In ghastly calmness, or tremendous strife ;
 While glaring eye and grasping hand attest
 The mocked emotion of the marble breast.
 Thus in the fevered dream of restless pain,
 Incumbent horror broods upon the brain,
 Through mists of blood colossal shapes arise,
 Stretch their stiff limbs, and roll their rayless eyes.
 Yet knew not here the chisel's touch to trace
 The finer lineaments of form and face ;
 No studious art of delicate design
 Conceived the shape, or lingered on the line.
 The sculptor learned, on Indus' plains afar,
 The various pomp of worship and of war ;
 Impetuous ardor in his bosom woke,
 And smote the animation from the rock.
 In close battalions kingly forms advance,¹
 Wave the broad shield, and shake the soundless lance ;
 With dreadful crests adorned, and orient gem,
 Lightens the helm and gleams the diadem ;
 Loose o'er their shoulders falls their flowing hair
 With wanton wave, and mocks the unmoving air ;
 Broad o'er their breasts extend the guardian zones
 Broidered with flowers, and bright with mystic stones ;
 Poised in æthereal march they seem to swim,
 Majestic motion marked in every limb ;
 In changeful guise they pass—a lordly train,
 Mighty in passion, unsubdued in pain ;²
 Revered as monarchs, or as gods adored,
 Alternately they rear the sceptre and the sword.

¹ "Some of these figures have helmets of pyramidal form ; others wear crowns richly decorated with jewels ; others display large bushy ringlets of curled or flowing hair. In their hands they grasp sceptres and shields, the symbols of justice and the ensigns of religion, the weapons of war and the trophies of peace."—MAURICE, *Antiq. of India*, vol. ii., p. 145.

² Many of them have countenances expressive of mental suffering.

Such were their forms and such their martial mien,
 Who met by Indus' shores the Assyrian queen,¹
 When, with reverted force, the Indian dyed
 His javelin in the pulses of her pride,
 And cast in death-heaps, by the purple flood,
 Her strength of Babylonian multitude.

And mightier ones are there—apart—divine,
 Presiding genii of the mountain shrine :
 Behold, the giant group, the united three,
 Faint symbol of an unknown Deity !
 Here, frozen into everlasting trance,
 Stern Siva's quivering lip and hooded glance ;
 There, in eternal majesty serene,
 Proud Brahma's painless brow and constant mien ;
 There glows the light of Veeshnu's guardian smile,
 But on the crags that shade yon inmost aisle
 Shine not, ye stars ! Annihilation's lord²
 There waves, with many an arm, the unsated sword.
 Relentless holds the cup of mortal pain,
 And shakes the spectral links that wreathe his ghastly chain.
 Oh, could these lifeless lips be taught to tell
 (Touched by Chaldean art, or Arab spell)
 What votaries here have knelt, what victims died,
 In pangs, their gladness, or in crimes, their pride,
 How should we shun the awful solitude,
 And deem the intruding footsteps dashed in blood !
 How might the altar-hearths grow warm and red,
 And the air shadowy with avenging dead !
 Behold !—he stirs—that cold, colossal king !—
 'Tis but the uncertain shade the moonbeams fling ;
 Hark ! a stern voice awakes with sudden thrill !—

¹ Semiramis. M. D'Ancarville supposes the cave to have been excavated by her army ; and insists on the similarity between the costume of the sculptured figures and that of her Indian adversaries. See *D'Ancarville*, vol. i., p. 121.

² Alluding to a sculpture representing the evil principle of India ; he seems engaged in human sacrifice, and wears a necklace of skulls.

'Twas but the wandering wind's precarious will :
The distant echo dies, and all the cave is still.

Yet Fancy, floating on the uncertain light,
Fills with her crowded dreams the course of night ;
At her wild will æthereal forms appear,
And sounds, long silent, strike the startled ear :
Behold the dread Mithratic rite reclaim '
Its pride of ministers, its pomp of flame !
Along the winding walls, in ordered row,
Flash myriad fires—the fretted columns glow ;
Beaming above the imitative sky
Extends the azure of its canopy,
Fairest where imaged star and airy sprite
Move in swift beauty and entrancing light ;
A golden sun reflected lustre flings,
And wandering Dewtahs ² wave their crimson wings ;
Beneath, fed richly from the Arabian urn,
Undying lamps before the altar burn ;
And sleepless eyes the sacred sign behold,
The spiral orb of radiated gold ;
On this the crowds of deep voiced priests attend,
To this they loudly cry, they lowly bend ;
O'er their wan brows the keen emotions rise,
And pious phrenzy flashes from their eyes ;
Phrenzy in mercy sent, in torture tried,
Through paths of death their only guard and guide,
When, in dread answer to their youth's appeal,
Rose the red fire and waved the restless steel, ³

¹ Throughout the description of the rites of Mithra, I have followed Maurice, whose indefatigable research seems almost to have demonstrated the extreme antiquity, at least, of the Elephanta cavern, as well as its application to the worship of the solar orb, and of fire. For a detailed account of this worship, see MAURICE, *Indian Antiq.*, vol. ii., sec. 7.

² Inferior spirits of various power and disposition, holding in the Hindoo mythology the place of angels. They appear in multitudes on the roof of the Elephanta cavern.

³ Alluding to the dreadful ceremonies of initiation which the priests

And rushed the wintry billow's wildest wreck,—
 Their God hath called them, and shall danger check?
 On—on—for ever on, though roused in wrath
 Glare the grim lion on their lonely path;
 Though, starting from his coiled malignant rest,
 The deadly dragon lift his crimson crest;
 Though corpse-like shadows round their footsteps flock,
 And shafts of lightning cleave the incumbent rock;
 On, for behold, enduring honors wait
 To grace their passage through the golden gate;¹
 Glorious estate, and more than mortal power,
 Succeed the dreadful expiating hour;
 Impurpled robes their weary limbs enfold
 With stars enwoven, and stiff with heavenly gold;
 The mitra² veils their foreheads, rainbow-dyed,
 The measured steps imperial sceptres guide;
 Glorious they move, and pour upon the air
 The cloud of incense and the voice of prayer;
 While through the hollow vault, around them rise
 Deep echoes from the couch of sacrifice,
 In passioned gusts of sound,—now loud, now low,
 With billowy pause, the mystic murmurs flow
 Far dwindling on the breeze. Ere yet they die
 Canarah hears, and all his peaks reply;
 His crested chasms the vocal winds explore,
 Waste on the deep, and wander on the shore.

of Mithra were compelled to undergo, and which seem to have had a close correspondence with the Eleusinian mysteries. See MAURICE, *Antiq. of India*, vol. v., p. 620.

¹ The sidereal metempsychosis was represented in the Mithratic rites by the ascent of a ladder, on which there were seven gates: the first of lead, representing Saturn; the second of tin, Venus; the third brass, Jupiter; the fourth iron, Mercury; the fifth mixed, Mars; the sixth silver, the Moon; the seventh of gold, the Sun.

² The attire of Mithra's priests was splendid: the robes of purple, with the heavenly constellations embroidered on them in gold. They wore girdles representative of the zodiacal circle, and carried a golden sceptre in the form of a serpent. Ezekiel speaks of them as "exceeding in dyed attire upon their heads" (xxiii. 15).

Above, the starry gloom is thrilled with fear,
The forests shake, the circling hamlets hear,
And wake to worship. Many an isle around,
Assembling votaries swell the sacred sound,
And, troop by troop, along the woodland ways,
In equal measures pour responsive praise :
To Mithra first their kindling songs addressed,
Lull his long slumbers in the watery west ;
Next to the strength of each celestial sign
They raise the choral chaunt, the breathing line ;
Keen through the arch of heaven their hymns arise,
Auspicious splendors deck the answering skies.
The sacred cohorts, maddening as they sing,
Far through the air their flashing torches fling ;
From rock to rock the rushing glories leap,
Climb the wide hills, and clothe the central steep,
Till through the endless night a living line
Of lustre opens on the bounding brine ;
Ocean rejoices, and his isles prolong,
With answering zeal, those bursts of flame and song,
Till the strong vulture on Colombo's peak
Awakes with ruffled plume and startled shriek,
And the roused panther of Almorah's wood
Howls through his violated solitude.
'Tis past,—the mingled dream,—though slow and grey
On mead and mountain break the dawning day ;
Though stormy wreaths of lingering cloud oppress
Long time the winds that breathe—the rays that bless,—
They come, they come. Night's fitful visions fly
Like autumn leaves, and fade from fancy's eye ;
So shall the God of might and mercy dart
His day-beams through the caverns of the heart ;
Strike the weak idol from its ancient throne,
And vindicate the temple for His own.
Nor will He long delay. A purer light
Than Mithra cast, shall claim a holier rite ;
A mightier voice than Mithra's priests could pour
Resistless soon shall sound along the shore ;

Its strength of thunder vanquished fiends shall own,
And idols tremble through their limbs of stone.

Vain now the lofty light—the marble gleam—
Of the keen shaft that rose by Gunga's stream !
When round its base the hostile lightnings glowed,
And mortal insult mocked a god's abode.
What power, Destroyer,¹ seized with taming trance
Thy serpent sceptre, and thy withering glance ?
Low in the dust, its rocky sculptures rent,
Thine own memorial proves thee impotent.
Thy votaries mourn thy cold unheeding sleep,
Chide where they praised, and where they worshipped weep.

Yes—he shall fall, though once his throne was set
Where the high heaven and crested mountains met ;
Though distant shone with many an azure gem
The glacier glory of his diadem ;
Though sheets of sulphurous cloud and wreathed storm
Cast veil of terror round his shadowy form.
All, all are vain ! It comes, the hallowed day,
Whose dawn shall rend that robe of fear away ;
Then shall the torturing spells that midnight knew
Far in the cloven dells of Mount Meru,
Then shall the moan of frenzied hymns, that sighed
Down the dark vale where Gunga's waters glide,
Then shall the idol chariot's thunder cease
Before the steps of them that publish peace.
Already are they heard,—how fair, how fleet,
Along the mountains flash their bounding feet !

¹ Siva. This column was dedicated to him at Benares ; and a tradition prevailed among his worshippers, that as soon as it should fall, one universal religion would extend over India, and Bramah be no more worshipped. It was lately thrown down in a quarrel between the Hindoos and Mussulmans. (See *Heber's Journal*.) Siva is spoken of in the following lines, as representative of Hindoo deities in general. His worship seems to have arisen in the fastnesses of the Himalayas, accompanied by all the gloomy features characteristic of the superstitious of hill countries.

Disease and death before their presence fly ;
 Truth calls, and gladdened India hears the cry,
 Deserts the darkened path her fathers trod,
 And seeks redemption from the Incarnate God.

A SCYTHIAN BANQUET SONG.

[THE Scythians, according to Herodotus, made use of part of their enemies' bodies after death, for many domestic purposes ; particularly of the skull, which they scalped, wrapped in bull's hide, and filled up the cracks with gold ; and having gilded the hide and parts of the bone, used the vessel as a drinking-cup, wreathing it with flowers at feasts.]

I.

I THINK my soul was childish yet,
 When first it knew my manhood's foe ;
 But what I was, or where we met,
 I know not—and I shall not know.
 But I remember, now, the bed
 On which I waked from such sick slumber
 As after pangs of powerless dread,
 Is left upon the limbs like lead,
 Amidst a calm and quiet number
 Of corpses, from whose cold decay
 Mine infant fingers shrank away ;
 My brain was wild, my limbs were weak,
 And silence swallowed up my shriek—
Eleleu.

II.

Alas ! my kindred, dark and dead
 Were those from whom I held aloof ;
 I lay beneath the ruins red
 Of what had been my childhood's roof ;
 And those who quenched its wasted wood,

As morning broke on me, and mine,
 Preserved a babe baptized in blood,
 And human grief hath been its food,
 And human life its wine.
 What matter?—Those who left me there
 Well nerved mine infant limbs to bear
 What, heaped upon my haughty head,
 I might endure—but did not dread.
Eleleu.

III.

A stranger's hand, a stranger's love,
 Saved my life and soothed my woe,
 And taught my youth its strength to prove,
 To wield the lance, and bend the bow.
 I slew the wolf by Tyres' ¹ shore,
 I tracked the pard by chasm and cliff;
 Rich were the warrior spoils I wore;
 Ye know me well, though now no more
 The lance obeys these fingers stiff;
 My hand was strong, my hope was high,
 All for the glance of one dark eye;
 The hand is weak, the heart is chill—
 The glance that kindled, colder still.
Eleleu.

IV.

By Tyres' bank, like Tyres' wave,
 The hours of youth went softly by.
 Alas! their silence could not save
 My being from an evil eye:
 It watched me—little though I knew
 The wrath around me rising slow,
 Nor deemed my love like Upas dew,
 A plague, that where it settled, slew.

¹ Tyres, a river of Scythia, now the Dniester.

My time approached ; I met my foe :
Down with a troop he came by night,¹
We fought them by their lances' light.
On lifeless hearth, and guardless gate,
The dawn of day came desolate.

Eleleu.

v.

Away, away—a Persian's slave,
I saw my bird of beauty borne,
In wild despair, too weak to save,
Too maddening to mourn.
There dwells a sound within my brain
Of horses hoofs' beat swift and hollow,
Heard, when across the distant plain.
Elaira stretched her arms in vain,
To him whose limbs were faint to follow ;
The spoiler knew not, when he fled,
The power impending o'er his head ;
The strength so few have tameless tried,
That love can give for grief to guide.

Eleleu.

vi.

I flung my bow behind my back,
And took a javelin in my hand,
And followed on the fiery track
Their rapine left upon the land.
The desert sun in silence set,
The desert darkness climbed the sky ;
I knew that one was waking yet,
Whose heart was wild, whose eye was wet,
For me and for my misery.

¹ There were frequent incursions made by the Persians upon the Scythians before the grand invasion of Darius.

One who had left her glance of grief,
Of earthly guides my chosen and chief ;
Through thirst and fear, by wave and hill,
That dark eye watched and wooed me still.
Eleleu.

VII.

Weary and weak their traces lost,
I roved the brazen cities through ;
That Helle's undulating coast
Doth lift beside its billows blue.
Till in a palace-bordered street,
In the dusk starlight of the day,
A stalkless flower fell near my feet,
Withered and worn, yet passing sweet ;
Its root was left,—how far away ?
Its leaves were wet, though not with dew ;
The breast that kept, the hand that threw,
Were those of one who sickened more,
For the sweet breeze of Tyres' shore.
Eleleu.

VIII.

My tale is long. Though bolts of brass
Held not their captive's faint upbraiding,
They melt like wax, they bend like grass,
At sorrow's touch, when love is aiding ;
The night was dim, the stars were dead,
The drifting clouds were grey and wide ;
The captive joined me and we fled,
Quivering with joy, though cold with dread,
She shuddered at my side.
We passed the streets, we gained the gate,
Where round the wall its watchers wait ;
Our steps beneath were hushed and slow,
For the third time—I met my foe.
Eleleu.

IX.

Swift answering as his anger cried,
 Came down the sworded sentinels ;
 I dashed their closing spears aside ;
 They thicken, as a torrent swells,
 When tempests feed its mountain source,
 O'er-matched, borne down, with javelins rent,
 I backed them still with fainting force,
 Till the life curdled in its course,
 And left my madness innocent.
 The echo of a maiden's shriek,
 Mixed with my dreaming long and weak,
 And when I woke the daybreak fell
 Into a dark and silent cell.

Eleleu.

X.

Know ye the price that must atone,
 When power is mocked at by its slave ?
 Know ye the kind of mercy shown,
 When pride condemns, though love would save ?
 A sullen splash was heard that night
 To check the calm of Helle's flow ;
 And there was much of love and light,
 Quenched, where the foam-globes moved most white,
 With none to save and few to know.
 Me they led forth, at dawn of day,
 To mock, to torture, and to slay ;
 They found my courage calm and mild,
 Until my foe came near and smiled.

Eleleu.

XI.

He told me how the midnight chasm
 Of ocean had been sweetly fed :
 He paled—recoiling, for a spasm
 Came o'er the limbs they dreamed were dead :

The earth grew hot—the sky grew black—
 The twisted cords gave way like tow ;
 I felt the branding fetters crack,
 And saw the torturers starting back,
 And more I do not know,
 Until my stretched limbs dashed their way
 Through the cold sea's resulting spray,
 And left me where its surges bore
 Their voices to a lifeless shore.

Eleleu.

XII.

Mine aged eyes are dim and dry ;
 They have not much to see or mourn,
 Save when in sleep, pale thoughts pass by—
 My heart is with their footsteps worn
 Into a pathway. Swift and steep
 Their troops pass down it—and I feel not—
 Though they have words would make me weep
 If I could tell their meaning deep—
 But *I* forget—and *they* reveal not :
 Oh, lost Élaira !—when I go
 Where cold hands hold the soundless bow,
 Shall the black earth, all pitiless,
 Forget the early grave
 Of her, whom beauty did not bless,
 Affection could not save ?

Eleleu.

XIII.

Oh, lost Elaira ! long for thee
 Sweet Tyres' banks have blushed in vain ;
 And blight to them and death to me
 Shall break the link of memory's chain.
 My spirit keeps its lonely lair
 In mouldering life to burn and blacken ;

The throbs that moved it once are there
Like winds that stir a dead man's hair,
Unable to awaken.

Thy soul on earth supremely smiled,
In beauty bright, in mercy mild,
It looked to love, it breathed to bless—
It died, and left me—merciless.

Eleleu.

XIV.

And men shrink from me, with no sense
That the fierce heart they fear and fly,
Is one, whose only evidence
Of beating is in agony.
They know, with me, to match or melt,
The sword or prayer alike are vain ;
The spirit's presence, half unfelt,
Hath left,—slow withering where it dwelt,
One precedence of pain.
All that my victims feel or fear
Is well avenged by something here ;
And every curse they breathe on me .
Joins in the deep voice of the sea.

Eleleu.

XV.

It rolls—it coils—it foams—it flashes,
Pale and putrid—ghastly green ;
Lit with light of dead men's ashes
Flickering through the black weed's screen.
Oh ! there along the breathless land,
Elaira keeps the couch allotted ;
The waters wave her weary hand,
And toss pale shells and ropy sand
About her dark hair, clasped and clotted.
The purple isles are bright above
The frail and moon-blanch'd bones of love ;

Their citron breeze is full of bliss,
Her lips are cool without its kiss.

Elelen.

XVI.

My thoughts are wandering and weak ;
 Forgive an old man's dotard dreaming ;
I know not sometimes when I speak
 Such visions as have quiet seeming.
I told you how my madness bore
 My limbs from torture. When I woke,
I do remember something more
Of wandering on the wet sea-shore,
 By waving weed and withered rock,
Calling Elaira, till the name
Crossed o'er the waters as they came—
Mildly—to hallow and to bless
 Even what had made it meaningless—
Elelen.

XVII.

The waves in answering murmurs mixed,
 Tossed a frail fetter on the sand ;
Too well I knew whose fingers fixed,
 Whose arm had lost the golden band ;
For such it was, as still confines
Faint Beauty's arm who will not listen,
The words of love that mockery twines
To soothe the soul that pants and pines
 Within its rose-encumbered prison.
The waters freed her ; she who wore,
Fetter or armlet needs no more ;
Could the wavelets tell, who saw me lift,
For whom I kept, their glittering gift,
Elelen.

XVIII.

Slow drifts the hour when Patience waits
 Revenge's answering orison ;
 But—one by one the darkening Fates
 Will draw the balanced axle on,
 Till torture pays the price of pride,
 And watches wave with sullen shine,
 The sword of sorrow justified.
 The long years kept their quiet glide,
 His hour was past : they brought me mine.
 When steed to steed, and rank to rank,
 With matched numbers fierce and frank,
 (The war-wolves waiting near to see
 Our battle bright) my Foe met Me.
Ha—Hurra !

XIX.

As the tiger tears through the jungle reeds,
 As the west wind breaks through the sharp corn ears,
 As the quick death follows where the lightning leads,
 Did my dark horse bear through the bended spears ;
 And the blood came up to my brain like a mist,
 With a dark delight and a fiery feel ;
 For the black darts hailed, and the javelins hissed,
 To the corpses clasped in their tortured twist,
 From mine arms like rain from the red-hot steel.
 Well went the wild horses—well rode their lords—
 Wide waved the sea of their circling swords ;
 But down went the wild steeds—down went the sea—
 Down went the dark banners—down went He.
Ha—Hurra !

XX.

For, forward fixed, my frenzy rushed,
 To one pale plume of fitful wave ;
 With failing strength, o'er corpses crushed,
 My horse obeyed the spurs I gave.

Slow rolled the tide of battle by,
And left me on the field alone
Save that a goodly company
Lay gazing on the bright blue sky,
All as stiff as stone.
And the howling wolves came, merry and thick,
The flesh to tear and the bones to pick.
I left his carcass, a headless prize,
To these priests of mine anger's sacrifice.
Ha—Hurra!

XXI.

Hungry they came, though at first they fled
From the grizzly look of a stranger guest—
From a horse with its hoof on a dead man's head,
And a soldier who leaned on a lance in his breast.
The night wind's voice was hoarse and deep,
But there were thoughts within me rougher,
When my foiled passion could not keep
His eyes from settling into sleep
That could not see, nor suffer.
He knew his spirit was delivered
By the last nerve my sword had severed,
And lay—his death pang scarcely done,
Stretched at my mercy—asking none.
Eleleu.

XXII.

His lips were pale. They once had worn
A fiercer paleness. For awhile
Their gashes kept the curl of scorn
But now—they always smile.
A life like that of smouldering ashes,
Had kept his shadowy eyeballs burning.
Full through the neck my sabre crashes—
The black blood burst beneath their lashes
In the strained sickness of their turning.

By my bridle-rein did I hang the head,
 And I spurred my horse through the quick and dead,
 Till his hoofs and his hair dropped thick and fresh,
 From the black morass of gore and flesh.

Ha—Hurra !

XXIII.

My foe had left me little gold
 To mock the stolen food of the grave,
 Except one circlet : I have told
 The arm that lost, the surge that gave,
 Flexile it was, of fairest twist :
 Pressing its sunlike, woven line,
 A careless counter had not missed
 One pulse along a maiden's wrist,
 So softly did the clasp confine.
 This—molten till it flowed as free
 As daybreak on the Egean sea,
 He who once clasped—for Love to sever
 And death to lose, received—for ever.

XXIV.

I poured it round the wrinkled brow,
 Till hissed its cold, corrupted skin ;
 Through sinuous nerves the fiery flow
 Sucked and seared the brain within.
 The brittle bones were well annealed,
 A bull's hide bound the goblet grim,
 Which backwards bended, and revealed
 The dark eye sealed, the set lips peeled :
 Look here ! how I have pardoned him.
 They call it glorious to forgive ;
 'Tis dangerous, among those that live,
 But the dead are daggerless and mild,
 And my foe smiles on me—like a child.

XXV.

Fill me the wine! for daylight fades,
 The evening mists fall cold and blue;
 My soul is crossed with lonelier shades,
 My brow is damp with darker dew;
 The earth hath nothing but its bed
 Left more for me to seek, or shun;
 My rage is passed—my vengeance fed—
 The grass is wet with what I've shed,
 The air is dark with what I've done;
 And the gray mound, that I have built
 Of intermingled grief and guilt,
 Sits on my breast with sterner seat
 Than my old heart can bear, and beat.
Eleleu

XXVI.

Fill wine! These fleshless jaws are dry,
 And gurgle with the crimson breath;
 Fill me the wine! for such as I
 Are meet, methinks, to drink with death.
 Give me the roses! They shall weave
 One crown for me, and one for him,
 Fresher than his compeers receive,
 Who slumber where the white worms leave
 Their tracks of slime on cheek and limb.
 Kiss me, mine enemy! Lo! how it slips,
 The rich red wine through his skeleton lips;
 His eye-holes glitter, his loose teeth shake,
 But their words are all drowsy and will not wake.

XXVII.

That lifeless gaze is fixed on me;
 Those lips would hail a bounden brother;
 We sit in love, and smile to see
 The things that we have made each other.

The wreaking of our wrath has reft

Our souls of all that loved or lightened :

He knows the heart his hand has left,

He sees its calm and closeless cleft,

And *I*—the bones my vengeance whitened.

Kiss me, mine enemy ! Fill thee with wine !

Be the flush of thy revelling mingled with mine ;

Since the hate and the horror we drew with our breath

Are lost in forgiveness, and darkened in death.

THE SCYTHIAN GUEST.

WHEN the master of a Scythian family died he was placed in his state chariot, and carried to visit every one of his blood relations. Each of them gave him and his attendants a splendid feast at which the dead man sat at the head of the table, and a piece of everything was put on his plate. In the morning he continued his circuit. This round of visits generally occupied nearly forty days, and he was never buried till the whole number had elapsed. I have taken him at about six days old when a little phosphoric light might play about his skin in the dark, and yet the corruption would not, in a cool country, have made anything shapeless or decidedly unpleasant.—*See Herodotus, Melpomene, 73.*

I.

THE feast is full, the guests are gay,

Though at his lance-illumined door

Still must the anxious master stay,

For, by the echoing river shore,

He hears the hot and hurrying beat

Of harnessed horse's flying feet,

And waits to watch and yearns to greet

The coming of the brave.

Behold—like showers of silver sleet,

His lines of lances wind and wave :

He comes as he was wont to ride

By Hypanis' war troubled tide,

When, like the west wind's sternest stoop,

Was the strength of his tempestuous troop,

And when their dark steeds' shadows swift
Had crossed the current's foamless drift,
The light of the river grew dazzled and dim,
With the flash of the hair and the flight of the limb.

II.

He comes—urged on by shout and lash,
His favorite courser flies ;
There's frenzy in its drooping dash,
And sorrow in its eyes.
Close on its hoofs the chariots crash,
Their shook reins ring—their axles flash—
The charioteers are wild and rash ;
Panting and cloven the swift air feels
The red breath of the whirling wheels,
Hissing with heat, and drunk with speed
Of wild delight, that seems to feed
Upon the fire of its own flying
Yet he for whom they race is lying
Motionless in his chariot, and still
Like one of weak desire or fettered will,
Is it the sun-lulled sleep of weariness
That weighs upon him? Lo! there is no stress
Of slumber on his eyelids—some slow trance,
Seems dwelling on the darkness of his glance ;
Its depth is quiet, and its keenness cold
As an eagle's quenched with lightning, the close fold
Of his strong arms is listless, like the twine
Of withered weeds along the waving line
Of flowing streams ; and o'er his face a strange
Deep shadow is cast, which doth not move nor change.

III.

At the known gate the courses check,
With panting breast and lowly neck ;
From kingly group, from menial crowd,
The cry of welcome rings aloud :

It was not wont to be so weak,—
Half a shout and half a shriek,
Mixed with the low yet penetrating quiver
Of constrained voices, such as creep
Into cold words, when, dim and deep,
Beneath the wild heart's death-like shiver
Mocks at the message that the lips deliver.

IV.

Doth he not hear? Will he not wake?
That shout of welcome did not break,
Even for an instant on the trace
Of the dark shadow o'er his face.
Behold, his slaves in silence lift
That frame so strong, those limbs so swift,
Like a sick child's; though half erect
He rose when first his chariot checked,
He fell—as leaves fall on the spot
Where summer sun shall waken not
The mingling of their veined sensation,
With the black earth's wormy desolation.
With stealthy tread, like those that dread
To break the peace of sorrow's slumber,
They move, whose martial force he led,
Whose arms his passive limbs encumber:
Through passage and port, through corridor and court,
They hold their dark, slow-trodden track;
Beneath that crouching figure's scowl
The household dogs hang wildly back,
With wrinkled lip and hollow howl;
And on the mien of those they meet,
Their presence passes like the shadow
Of the grey storm-cloud's swirling sheet,
Along some soft sun-lighted meadow;
For those who smiled before they met,
Have turned away to smile no more;

Even as they pass, their lips forget
The words they wove—the hues they wore ;
Even as they look, the eyes grow wet
That glanced most bright before !

V.

The feast is ranged, the guests are met ;
High on the central throne,
That dark and voiceless Lord is set,
And left alone ;
And the revel is loud among the crowd,
As the laugh on surges free,
Of their merry and multitudinous lips,
When the fiery foamlight skims and skips,
Along the sounding sea.
The wine is red and wildly shed,
The wreathed jest is gaily sped.
And the rush of their merriment rises aloof
Into the shade of the ringing roof ;
And yet their cheeks look faint and dead,
And their lips look pale and dry ;
In every heart there dwells a dread,
And a trouble in every eye.

VI.

For sternly charmed, or strangely chill,
That lonely Lord sits stiff and still,
Far in the chamber gathered back
Where the lamps are few, and the shadows black ;
So that the strained eye scarce can guess
At the fearful form of his quietness,
And shrinks from what it cannot trace,
Yet feels, is worse than even the error
That veils, within that ghastly space,
The shrouded form and shadowed face
Of indistinct, unmoving terror.

And the life and light of the atmosphere
Are choked with mingled mist and fear,
Something half substance and half thought,—
A feeling, visibly inwrought
Into the texture of the air ;
And though the fanned lamps flash and flare
Among the other guests—by Him,
They have grown narrow, and blue and dim,
And steady in their fire, as if
Some frigid horror made them stiff.
Nor eye hath marked, nor ear hath heard
That form, if once it breathed or stirred ;
Though the dark revel's forced fits
Penetrate where it sleeps and sits ;
But this, their fevered glances mark
Ever, for ever, calm and dark ;
With lifeless hue, and changeless trace,
That shadow dwells upon his face.

VII.

It is not pain, nor passion, but a deep
Incorporated darkness, like the sleep
Of the lead-coloured anger of the ocean,
When the heaven is fed with death, and its gray motion
Over the waves, invisible—it seems
Entangled with the flesh, till the faint gleams
Of natural flush have withered like the light
Of the keen morning, quenched with the close flight
Of thunder ; and beneath that deadly veil,
The coldness of the under-skin is pale
And ghastly, and transparent as beneath
Some midnight vapour's intertwined wreath
Glares the green moonlight ; and a veined fire
Seems throbbing through it, like a dim desire
Felt through inanimation, of charmed life
Struggling with strong sick pants of beaming strife,

That wither and yet warm not :—through its veins,
The quenched blood beats not, burns not, but dark stains
Of congealed blackness, on the cheek and brow, .

Lie indistinct amidst their frightful shade ;
The breathless lips, like two thin flakes of snow,

Gleam with wan lines, by some past agony made
To set into the semblance of a smile,

Such as strong-hearted men wear wildly, while
Their souls are twined with torture ; calm and fixed, .

And yet distorted, as it could not be,
Had not the chill with which it froze been mixed

With twitching cords of some strong agony.
And the white teeth gleam through the ghastly chasm
Of that strange smile ; close clenched, as the last spasm
Of the wrung nerves has knit them ; could they move,
They would gnash themselves to pieces ; from above
The veiling shadow of the forehead falls,
Yet with an under-glare the fixed balls
Of the dark eyes gleam steadily, though not
With any inward light, or under-thought,
But casting back from their forgetful trance,
To each who looks, the flash of his own glance ;
So that each feels, of all assembled there,
Fixed on himself, that strange and meaning glare
Of eyes most motionless ; the long dark hair
Hangs tangled o'er the faded feature's gloom,
Like withered weeds above a mouldering tomb,
Matted in black decay ; the cold night air
Hath stirred them once or twice, even as despair
Plays with the heart's worn chords, that last retain
Their sense of sorrow, and their pulse of pain.

VIII.

Yet strike, oh ! strike the chorded shell,

And let the notes be low and skilled ;
Perchance the words he loved so well

May thrill as once they thrilled.

That deadened ear may still be true
 To the soft voice that once it knew ;
 And the throbs that beat below the heart,
 And the joys that burn above,
 Shall bid the light of laughter dart
 Along the lips of love.
 Alas ! those tones are all untold
 On ear and heart so closed and cold ;
 The slumber shall be sound,—the night,—how long !
 That will not own the power of smile or song ;
 Those lips of love may burn, his eyes are dim ;
 That voice of joy may wake, but not for him.

IX.

The rushing wine, the rose's flush,
 Have crowned the goblet's glancing brim ;
 But who shall call the blossom's blush,
 Or bid the goblet flow for him ?
 For how shall thirst or hunger's heat
 Attend the sunless track,
 Towards the cool and calm retreat,
 From which his courser's flashing feet
 Can never bear him back ?
 There by the cold corpse-guarded hill,
 The shadows fall both broad and still ;
 There shall they fall at night,—at noon,
 Nor own the day star's warning,
 Grey shades, that move not with the moon,
 And perish not with morning.

X.

Farewell, farewell, thou presence pale !
 The bed is stretched where thou shouldst be ;
 The dawn may lift its crimson veil,
 It doth not breathe, nor burn for thee.

The mien of might, the glance of light,
That checked or cheered the war's career,
Are dreadless in the fiery fight,
Are dreadful only here.
Exulting hatred, red and rife,
May smile to mark thine altered brow ;
There are but those who loved in life,
Who fear thee, now.
Farewell, farewell, thou Presence pale !
The couch is near where thou shouldst be ;
Thy troops of Death have donned their mail,
And wait and watch for thee.

THE BROKEN CHAIN.

PART FIRST.

I.

It is most sad to see—to know
This world so full of war and woe,
E'er since our parents failing duty
Bequeathed the curse to all below,
And left the burning breach of beauty.
Where the flower hath fairest hue,
Where the breeze hath balmiest breath,
Where the dawn hath softest dew,
Where the heaven hath deepest blue,
There is death.
Where the gentle streams of thinking,
Through our hearts that flow so free,
Have the deepest, softest sinking
And the fullest melody ;
Where the crown of hope is nearest,
Where the voice of joy is clearest,
Where the heart of youth is lightest,
Where the light of love is brightest,
There is death.

II.

It is the hour when day's delight
Fadeth in the dewy sorrow
Of the star inwoven night ;
And the red lips of the west
Are in smiles of lightning drest,
Speaking of a lovely morrow :
But there's an eye in which, from far,
The chill beams of the evening star
Do softly move, and mildly quiver ;
Which, ere the purple mountains meet
The light of morning's misty feet,
Will be dark—and dark for ever.

III.

It was within a convent old,
Through her lips the low breath sighing,
Which the quick pains did unfold
With a paleness calm, but cold,
Lay a lovely lady dying.
As meteors from the sunless north
Through long low clouds illume the air,
So brightly shone her features forth
Amidst her darkly tangled hair ;
And, like a spirit, still and slow,
A light beneath that raven veil
Moved,—where the blood forgot to glow,
As moonbeams shine on midnight snow,
So dim,—so sad,—so pale.
And, ever as the death came nearer,
That melancholy light waxed clearer :
It rose, it shone, it never dwindled,
As if in death it could not die ;
The air was filled with it, and kindled
As souls are by sweet agony.

Where once the life was rich and red,
The burning lip was dull and dead,
As crimson cloud-streaks melt away,
Before a ghastly darkened day.
Faint and low the pulses faded,

One by one, from brow and limb ;
There she lay—her dark eyes shaded
By her fingers dim ;
And through their paly brightness burning
With a wild inconstant motion,
As reflected stars of morning

Through the crystal foam of ocean.
There she lay—like something holy,
Moveless—voiceless, breathing slowly,
Passing, withering, fainting, failing,
Lulled and lost and unbewailing.

IV.

The abbess knelt beside, to bless
Her parting hour with tenderness,
And watched the light of life depart,
With tearful eye and weary heart ;
And, ever and anon, would dip

Her fingers in the hallowed water,
And lay it on her parching lip,
Or cross her death-damped brow ;
And softly whisper,—Peace,—my daughter,
For thou shalt slumber softly now.

And upward held, with pointing finger,
The cross before her darkening eye ;
Its glance was changing, nor did linger
Upon the ebon and ivory ;
Her lips moved feebly, and the air
Between them whispered—not with prayer !
Oh ! who shall know what wild and deep
Imaginations rouse from sleep,
Within that heart, whose quick decay
So soon shall sweep them all away.

Oh ! who shall know what things they be
 That tongue would tell—that glance doth see ;
 Which rouse the voice, the vision fill,
 Ere eye be dark, and tongue be still.

v.

It is most fearful when the light
 Of thoughts, all beautiful and bright,
 That through the heart's illumination
 Darts burning beams and fiery flashes,
 Fades into weak wan animation,
 And darkens into dust and ashes ;
 And hopes, that to the heart have been
 As to the forest is its green,
 (Or as the gentle passing by
 Of its spirits' azure wings
 Is to the broad, wind-wearied sky) ;
 Do pale themselves like fainting things,
 And wither, one by one, away,
 Leaving a ghastly silence where
 Their voice was wont to move and play
 Amidst the fibres of our feeling,
 Like the low and unseen stealing,
 Of the soft and sultry air ;
 That, with its fingers weak unweaves
 The dark and intertangled hair,
 Of many moving forest leaves ;
 And, though their life be lost do float,
 Around us still, yet far remote,
 And come at the same call arranged,
 By the same thoughts, but oh, how changed !
 Alas ! dead hopes are fearful things,
 To dwell around us, for their eyes
 Pierce through our souls like adder stings ;
 Vampyre-like their troops arise,
 Each in his own death entranced,
 Frozen and corpse-countenanced ;

Filling memory's maddened eye
With a shadowed mockery.
And a wan and fevered vision,
Of her loved and 'lost Elysian ;
 Until we hail, and love, and bless
The last strange joy, where joy hath fled,
The last one hope, where hope is dead,
 The finger of forgetfulness ;
Which, dark as night, and dull as lead,
Comes across the spirit passing,
 Like a coldness through night air,
With its withering wings effacing
 Thoughts that lived or lingered there ;
 Light, and life, and joy, and pain,
Till the frozen heart rejoices,
As the echoes of lost voices
 Die and do not rise again ;
And shadowy memories wake no more
Along the heart's deserted shore ;
But fall and faint away and sicken,
Like a nation fever-stricken,
And see not from the bosom reft
The desolation they have left.

VI.

Yet, though that trance be still and deep,
It will be broken ere its sleep
 Be dark and unawaked—forever ;
And from the soul quick thoughts will leap
 Forth like a sad, sweet-singing river,
Whose gentle waves flow softly o'er
That broken heart,—that desert shore ;
The lamp of life leaps up before
Its light be lost to live no more ;
 Ere yet its shell of clay be shattered,
And all the beams at once could pour,
 In dust of death be darkly scattered.

VII.

Alas ! the stander-by might tell
That lady's racking thoughts too well ;
The work within he might descry
By trembling brow, and troubled eye,
That as the lightning fiery, fierce,
 Strikes chasms along the keen ice plain ;
The barbed and burning memories pierce
 Her dark and dying brain.
And many mingled visions swim
Within the convent chamber dim ;
The sad twilight whose lingering lines
Fall faintly through the forest pines,
And with their dusky radiance lume
That lowly bed and lonely room,
Are filled, before her earnest gaze,
With dazzling dreams of by-gone days.
They come, they come, a countless host,
Forms long unseen, and looks long lost,
And voices loved,—not well forgot,
 Awake and seem, with accents dim,
Along the convent air to float ;
That innocent air that knoweth not,
 A sound except the vesper hymn.

VIII.

'Tis past, that rush of hurried thought,
The light within her deep dark eye
Was quenched by a wan tear mistily,
Which trembled though it lightened not,
As the cold peace, which all may share,
Soothed the last sorrow life could bear.
What grief was that, the broken heart
Loved to the last, and would not part ?
What grief was that, whose calmness cold
By death alone could be consoled ?

As the soft hand of coming rest
Bowed her fair head upon her breast,
As the last pulse decayed, to keep
Her heart from heaving in its sleep,
The silence of her voice was broken,
As by a gasp of mental pain ;
“ May the faith thou hast forgotten
Bind thee with its broken chain.”
The Abbess raised her, but in vain ;
For, as the last faint word was spoken,
The silver cord was burst in twain,
The golden bowl was broken.

PART SECOND.

I.

The bell from Saint Cecilia's shrine
Had tolled the evening hour of prayer ;
With tremulation, far and fine,
It waked the purple air :
The peasant heard its distant beat,
And crossed his brow with reverence meet :
The maiden heard it sinking sweet
Within her jasmine bower,
And treading down, with silver feet,
Each pale and passioned flower :
The weary pilgrim, lowly lying
By Saint Cecilia's fountain grey,
Smiled to hear that curfew dying
Down the darkening day :
And where the white waves move and glisten
Along the river's reedy shore,
The lonely boatman stood to listen,
Leaning on his lazy oar.

II.

On Saint Cecilia's vocal spire
The sun had cast his latest fire,
And flecked the west with many a fold
Of purple clouds o'er bars of gold.
That vocal spire is all alone,
Albeit its many winding tone
Floats waste away—oh ! far away,
Where bowers are bright and fields are gay ;
That vocal spire is all alone,
Amidst a secret wilderness,
With deep free forest overgrown ;
And purple mountains, which the kiss
Of pale-lipped clouds doth fill with love
Of the bright heaven that burns above,
The woods around are wild and wide,
And interwove with breezy motion ;
Their bend before the tempest tide
Is like the surge of shoreless ocean ;
Their summer voice is like the tread
Of trooping steeds to battle bred ;
Their autumn voice is like the cry
Of a nation clothed with misery ;
And the stillness of the winter's wood
Is as the hush of a multitude.

III.

The banks beneath are flecked with light,
All through the clear and crystal night,
For as the blue heaven, rolling on,
Doth lift the stars up one by one ;
Each, like a bright eye through its gates
Of silken lashes dark and long,
With lustre fills, and penetrates
Those branches close and strong ;
And nets of tangled radiance weaves
Between the many twinkling leaves,

And through each small and verdant chasm
Lets fall a flake of fire,
Till every leaf, with voiceful spasm,
Wakes like a golden lyre.
Swift, though still, the fiery thrill
Creeps along from spray to spray,
Light and music, mingled, fill
Every pulse of passioned breath ;
Which, o'er the incense—sickened death
Of the faint flowers, that live by day,
Floats like a soul above the clay,
Whose beauty hath not passed away.

IV.

Hark ! hark ! along the twisted roof
Of bough and leafage, tempest-proof,
There whispers, hushed and hollow,
The beating of a horse's hoof,
Which low, faint echoes follow,
Down the deeply-swarded floor
Of a forest aisle, the muffled tread,
Hissing where the leaves are dead,
Increases more and more ;
And lo ! between the leaves and light,
Up the avenue's narrow span,
There moves a blackness, shaped like
The shadow of a man.
Nearer now, where through the maze
Cleave close the horizontal rays :
It moves—a solitary knight,
Borne with undulation light
As is the windless walk of ocean,
On a black steed's Arabian grace,
Mighty of mien, and proud of pace,
But modulate of motion.
O'er breast and limb, from head to heel,
Fall flexile folds of sable steel ;

Little the lightning of war could avail,
If it glanced on the strength of the folded mail.
The beaver bars his visage mask,
By outward bearings unrevealed :
He bears no crest upon his casque,
No symbol on his shield.
Slowly and with slackened rein,
Either in sorrow, or in pain,
Through the forest he paces on,
As our life does in a desolate dream,
When the heart and the limbs are as heavy as stone,
And the remembered tone and moony gleam
Of hushed voices and dead eyes
Draw us on the dim path of shadowy destinies.

v.

The vesper chime hath ceased to beat,
And the hill echoes to repeat
The trembling of the argent bell.
What second sounding—dead and deep,
And cold of cadence, stirs the sleep
Of twilight with its sullen swell?
The knight drew bridle, as he heard
Its voice creep through his beaver barred,
Just where a cross of marble stood,
Grey in the shadow of the wood.
Whose youngest coppice, twined and torn,
Concealed its access worship-worn :
It might be chance—it might be art,
Or opportune, or unconfessed,
But from this cross there did depart
A pathway to the west ;
By which a narrow glance was given,
To the high hills and highest heaven,
To the blue river's bended line,
And Saint Cecilia's lonely shrine.

VI.

Blue, and baseless, and beautiful
Did the boundless mountains bear
Their folded shadows into the golden air.
The comfortlessness of their chasms was full
Of orient cloud and undulating mist,
Which, where their silver cataracts hissed,
Quivered with panting colour. Far above
A lightning pulse of soundless fire did move
In the blue heaven itself, and; snake-like, slid
Round peak and precipice, and pyramid;
White lines of light along their crags alit,
And the cold lips of their chasms were wreathed with it,
Until they smiled with passionate fire; the sky
Hung over them with answering ecstasy;
Through its pale veins of cloud, like blushing blood,
From south to north the swift pulsation glowed
With infinite emotion; but it ceased

In the far chambers of the dewy west.
There the weak day stood withering, like a spirit
Which, in its dim departure, turns to bless
Their sorrow whom it leaveth, to inherit
Their lonely lot of night and nothingness.

Keen in its edge, against the farthest light,
The cold calm earth its black horizon lifted,
Though a faint vapour, which the winds had sifted
Like thin sea-sand, in undulations white
And multitudinous, veiled the lower stars.
And over this there hung successive bars
Of crimson mist, which had no visible ending

But in the eastern gloom; voiceless and still,
Illimitable in their arched extending,

They kept their dwelling place in heaven; the chill
Of the passing night-wind stirred them not; the ascending

Of the keen summer moon was marked by them
Into successive steps; the plenitude
Of pensive light was kindled and subdued

Alternate, as her crescent keel did stem
Those waves of currentless cloud, the diadem
Of her companion planet near her, shed
Keen quenchless splendour down the drowsy air ;
Glowed as she glowed, and followed where she led,
High up the hill of the night heaven, where
Thin threads of darkness, braided like black hair,
Were in long trembling tresses interwoven,
The soft blue eyes of the superior deep
Looked through them, with the glance of those who cannot weep
For sorrow. Here and there the veil was cloven,
By crossing of faint winds, whose wings did keep
Such cadence as the breath of dreamless sleep
Among the stars, and soothed with strange delight
The vain vacuity of the Infinite.

VII.

Stiff as stone, and still as death,
Stood the knight like one amazed,
And dropped his rein, and held his breath,
So anxiously he gazed.
Oh ! well might such a scene and sun
Surprise the sudden sight,
And yet his mien was more of one
In dread than in delight.
His glance was not on heaven or hill,
On cloud or lightning, swift or still,
On azure earth or orient air ;
But long his fixed look did lie
On one bright line of western sky,—
What saw he there ?

VIII.

On the brow of a lordly line
Of chasm-divided crag, there stood
The walls of Saint Cecilia's shrine.
Above the undulating wood

Broad basalt bulwarks, stern and stiff,
Ribbed, like black bones, the grisly cliff.
On the torn summit stretched away
The convent walls, tall, old, and grey ;
So strong their ancient size did seem,
 So stern their mountain seat,
Well might the passing pilgrim deem
 Such desperate dwelling-place more meet
For soldier true, or baron bold,
For army's guard or bandit's hold,
Than for the rest, deep, calm, and cold,
Of those whose tale of troublous life is told.

IX.

The topmost tower rose, narrow and tall,
O'er the broad mass of crag and wall ;
Against the streak of western light
It raised its solitary height.
Just above, nor far aloof,
From the cross upon its roof,
Sat a silver star.
The low clouds drifting fast and far,
Gave, by their own mocking loss,
Motion to the star and cross.
Even the black tower was stirred below
 To join the dim, mysterious march,
The march so strangely slow.
 Near its top an opening arch
Let through a passage of pale sky
Enclosed with stern captivity ;
 And in its hollow height there hung,
From a black bar, a brazen bell :
Its hugeness was traced clear and well
 The slanting rays among.
 Ever and anon it swung
Halfway round its whirling wheel ;
Back again, with rocking reel,

Lazily its length was flung,
Till brazen lip and beating tongue,
Met once, with unrepeated peal,
Then paused ;—until the winds could feel
The weight of the wide sound that clung
To their inmost spirit, like the appeal
Of startling memories, strangely strung,
That point to pain, and yet conceal.
Again with single sway it rung,
And the black tower beneath could feel
The undulating tremor steal
Through its old stones, with long shiver,
The wild woods felt it creep and quiver
Through their thick leaves and hushed air,
As fear creeps through a murderer's hair.
And the grey reeds beside the river,
In the moonlight meek and mild,
Moved like spears when war is wild.

X.

And still the knight like statue stood,
In the arched opening of the wood.
Slowly still the brazen bell
Marked its modulated knell ;
Heavily, heavily, one by one,
The dull strokes gave their thunder tone.
So long the pause between was led,
Ere one rose the last was dead—
Dead and lost by hollow and hill.
Again, again, it gathered still ;
Ye who hear, peasant or peer,
By all you hope and all you fear,
Lowly now be heart and knee,
Meekly be your orison said
For the body in its agony,
And the spirit in its dread.

XL.

Reverent as a cowlèd monk
 The knight before the cross had sunk ;
 Just as he bowed his helmless head,
 Twice the bell struck faint and dead,
 And ceased. Hill, valley, and winding shore
 The rising roll received no more.
 His lips were weak, his words were low,
 A paleness came across his brow ;
 He started to his feet, in fear
 Of something that he seemed to hear.
 Was it the west wind that did feign
 Articulation strange and vain ?
 Vainly with thine ear thou warrest :
 Lo ! it comes, it comes again !
 Through the dimly woven forest
 Comes the cry of one in pain—
 “ May the faith thou hast forgotten
 Bind thee with its broken chain.”

 PART THIRD.

I.

On grey Amboise's rocks and keep
 The early shades of evening sleep,
 And veils of mist, white-folded, fall
 Round his long range of iron wall ;
 O'er the last line of withering light
 The quick bats cut with angled flight,
 And the low breathing fawns that rest
 The twilight forest through,
 Each on his starry flank and stainless breast
 Can feel the coolness of the dew
 Soothing his sleep with heavenly weight :
 Who are these who tread so late
 Beyond Amboise's castle gate,

And seek the garden shade?
 The flowers are closed, the paths are dark,
 Their marble guards look stern and stark,
 The birds are still, the leaves are stayed,
 On windless bough, and sunless glade.
 Ah! who are these that walk so late,
 Beyond Amboise's castle gate?

II.

Steep down the river's margin sink
 The gardens of Amboise,
 And all their inmost thickets drink
 The wide, low water-voice.
 By many a bank whose blossoms shrink
 Amidst sweet herbage young and cold,
 Through many an arch and avenue,
 That noontide roofs with checkered blue,
 And paves with fluctuating gold,
 Pierced by a thousand paths that guide
 Gray echo-haunted rocks beside,
 And into caves of cool recess,
 Which ever-falling fountains dress
 With emerald veils, dashed deep in dew,
 And through dim thickets that subdue
 The crimson light of flowers afar,
 As sweet rain doth the sunset, decked
 Themselves with many a living star,
 Which music winged bees detect
 By the white rays and ceaseless odor shed
 Over the scattered leaves that every day lays dead.

III.

But who are these that pass so late
 Beneath Amboise's echoing gate,
 And seek the sweet path, poplar-shaded,
 By breeze and moonbeam uninvaded?

They are two forms, that move like one,
Each to the music of the other's lips,
The cold night thrilling with the tone
Of their low words—the grey eclipse,
Cast from the tangled boughs above.
Their dark eyes penetrate with love ;
Two forms, one crested, calm, and proud,
Yet with bowed head, and gentle ear inclining
To her who moves as in a sable cloud
Of her own waving hair—the star-flowers shining
Through its soft waves, like planets when they keep
Reflected watch beneath the sunless deep.

IV.

Her brow is pure and pale, her eyes
Deep as the unfathomed sky,
Her lips, from which the sweet words rise
Like flames from incensed sacrifice,
Quiver with untold thoughts, that lie
Burning beneath their crimson glow,
As mute and deathless lightnings sleep
At sunset, where the dyes are deep
On Rosa's purple snow ;
She moves all beautiful and bright,
With little in that form of light
To set the seal of mortal birth,
Or own her earthy—of the earth,
Unless it be one strange quick trace
That checks the glory of her face,
A wayward meaning, dimly shed,
A shadow, scarcely felt, ere fled ;
A spot upon the brow, a spark
Under those eyes subdued and dark ;
A low short discord in the tone
Of music round her being thrown ;
A mystery more conceived than seen ;
A wildness of the word and mien ;

The sign of wilder work within,
Which may be sorrow—must be sin.

v.

Slowly they moved that knight and dame,
Where hanging thickets quench and tame
The river's flash and cry ;
Mellowed among the leafage came
Its thunder voice—its flakes of flame
Drifted undisturbing by,
Sunk to a twilight and a sigh.
Their path was o'er the entangled rest
Of dark night flowers that underneath
Their feet as their dim bells were pressed,
Sent up warm pulses of soft breath.
Ranged in sepulchral ranks above,
Grey spires of shadowy cypress clove,
With many a shaft of sacred gloom,
The evening heaven's mysterious dome ;
Slowly above their columns keen
Rolled on its path that starred serene ;
A thousand fountains soundless flow
With imaged azure moved below ;
And through the grove and o'er the tide
Pale forms appeared to watch, to glide,
O'er whose faint limbs the evening sky
Had cast like life its crimson dye ;
Was it not life—so bright—so weak—
That flushed the bloodless brow and cheek,
And bade the lips of wreathed stone
Kindle to all but breath and tone ?
It moved—it heaved—that stainless breast !
Ah ! what can break such marble rest ?
It was a shade that passed—a shade,
It was not bird nor bough that made,
Nor dancing leaf, nor falling fruit,
For where it moves—that shadow, grey and chill,

The birds are lulled—the leaves are mute—
The air is cold and still.

VL

Slowly they moved, that dame and knight,
As one by one the stars grew bright ;
Fondly they moved—they did not mark
They had a follower strange and dark.
Just where the leaves their feet disturbed

Sunk from their whispering tune,
(It seemed beneath a fear that curbed

Their motion very soon),

A shadow fell upon them, cast
By a less visible form that passed

Between them and the moon.

Was it a fountain's falling shiver ?

It moveth on—it will not stay—

Was it a mist wreath of the river ?

The mist hath melted all away,

And the risen moon is full and clear,

And the moving shadow is marked and near.

See ! where the dead leaves felt it pass,

There are footsteps left on the bended grass—

Footsteps as of an armed heel, .

Heavy with links of burning steel.

VII.

Fondly they moved, that dame and knight,

By the gliding river's billow light.

Their lips were mute, their hands were given,

Their hearts did hardly stir ;

The maid had raised her eyes to heaven,

But his were fallen on her.

They did not heed, they did not fear

That follower strange that trod so near,

An armed form whose cloudy mail

Flashed as it moved with radiance pale ;

So gleams the moonlit torrent through
It's glacier's deep transparent blue ;
Quivering and keen its steps of pride
Shook the sheathed lightning at its side,
And waved its dark and drifted plume,
Like fires that haunt the unholy tomb
Where cursed with crime the mouldering dead,
Lie restless in their robes of lead.
What eye shall seek, what soul can trace
The deep death-horror of its face ?
The trackless, livid smile that played
Beneath the casque's concealing shade ;
The angered eye's unfathomed glare,
(So sleep the fountains of despair,
Beneath the soul whose sins unseal
The wells of all it fears to feel.)
The sunk, unseen, all-seeing gloom,
Scarred with the ravage of the tomb,
The passions that made life their prey,
Fixed on the feature's last decay,
The pangs that made the human heart their slave,
Frozen on the changeless aspect of the grave.

VIII.

And still it followed where they went,
That unregarding pair ;
It kept on them its eyes intent,
And from their glance the sickened air
Shrank, as if tortured. Slow, how slow,
The knight and lady trod ;
You had heard their hearts beat just as loud
As their footsteps on the sod.
They paused at length in a leafless place,
Where the moonlight shone on the maiden's face ;
Still as an image of stone she stood,
Though the heave of her breath, and the beat of her blood
Murmured and mantled to and fro,

Like the billows that heave on a hill of snow,
When the midnight winds are short and low.
The words of her lover came burning and deep,
And his hand was raised to the holy sky ;
Can the lamps of the universe bear or keep,
False witness or record on high ?
He starts to his feet from the spot where he knelt,
What voice hath he heard, what fear hath he felt ?
His lips in their silence are bloodless and dry,
And the love-light fails from his glazed eye.

IX.

Well might he quail, for full displayed
Before him rose that dreadful shade,
And o'er his mute and trembling trance
Waved its pale crest and quivering lance ;
And traced, with pangs of sudden pain,
The form of words upon his brain ;
"Thy vows are deep, but still thou bears't the chain,
Cast on thee by a deeper—vowed in vain ;
Thy love is fair, but fairer forms are laid,
Cold and forgotten, in the cypress shade ;
Thy arm is strong, but arms of stronger trust,
Repose unnerved, undreaded in the dust ;
Around thy lance shall bend the living brave,
Then arm thee for the challenge of the grave."

X.

The sound had ceased, the shape had passed away,
Silent the air and pure the planet's ray.
They stood beneath the lonely breathing night,
The lovely lady and the lofty knight ;
He moved in shuddering silence by her side,
Or wild and wandering to her words replied,
Shunning her anxious eyes on his that bent :
"Thou didst not see it, 'twas to me 'twas sent.

To me,—but why to me?—I knew it not,
It was no dream, it stood upon the spot,
Where"—Then with lighter tone and bitter smile,
"Nothing, beloved,—a pang that did beguile
My spirit of its strength, a dream, a thought,
A fancy of the night." And though she sought
More reason of his dread, he heard her not,
For, mingling with those words of phantom fear,
There was another echo in his ear,
An under murmur deep and clear,
The faint low sob of one in pain,
"May the faith thou hast forgotten
Bind thee with its broken chain."

PART FOURTH.

I.

'Tis morn!—in clustered rays increased—
Exulting rays, that deeply drink
The starlight of the East,
And strew with crocus dyes the brink
Of those blue streams that pause and sink
Far underneath their heavenly strand—
Soft capes of vapour, ribbed like sand.
Along the Loire white sails are flashing,
Through stars of spray their dark oars dashing;
The rocks are reddening one by one,
The purple sandbanks flushed with sun,
And crowned with fire on crags and keep,
Amboise! above thy lifted steep,
Far lightning o'er the subject vale,
Blaze thy broad range of ramparts pale!
Through distance azure as the sky,
That vale sends up its morning cry.
From countless leaves, that shaking shade
Its tangled paths of pillared glade,

And ceaseless fan, with quivering cool,
Each gentle stream and slumbrous pool,
That catch the leaf-song as they flow,
In tinkling echo pure and low,
Clear, deep, and moving, as the night,
And starred with orbs of lily light.

Nor are they leaves alone that sing,

Nor waves alone that flow ;

The leaves are lifted on the wing

Of voices from below ;

The waters keep, with shade subdued,

The image of a multitude—

A merry crowd promiscuous met,

Of every age and heart united—

Grey hairs with golden twined, and yet

With equal mien and eyes delighted,

With thoughts that mix, and hands that lock,

Behold they tread, with hurrying feet,

Along the thousand paths that meet

Beneath Amboise's rock ;

For there upon the meadows wide,

That couch along the river-side,

Are pitched a snowy flock

Of warrior tents, like clouds that rest,

Through champaigns of the quiet west,

When, far in distance, stretched serene,

The evening sky lies calm and green.

Amboise's lord must bear to-day

His love-gage through the rival fray ;

Through all the coasts of fiery France

His challenge shook the air,

That none could break so true a lance,

Nor for a dame so fair.

II.

The lists are circled round with shields,

Like lily-leaves that lie

On forest pools in clustered fields

Of countless company.
But every buckler's bosses black
Dash the full beams of morning back,
In orbèd wave of welded lines,
With mingled blaze of crimson signs,
And light of lineage high :
As sounds that gush when thoughts are strong,
But words are weak with tears,
Awoke, above the warrior throng,
The wind among the spears ;
Afar in hollow surge they shook,
As reeds along some summer brook,
Glancing beneath the July moon,
All bowed and touched in pleasant tune ;
Their steely lightning passed and played
Alternate with the cloudy shade
Of crested casques, and flying flakes
Of horse-manes, twined like sable snakes,
And misty plumes in darkness drifted,
And chargèd banners broadly lifted,
Purpling the air with storm-tints cast
Down through their undulation vast,
Wide the billowy army strewing,
Like to flags of victory
From some wretched Armada's ruin,
Left to robe the sea.

III.

As the morning star new risen
In a circle of calm sky,
Where the white clouds stand to listen
For the spherèd melody
Of her planetary path,
And her soft rays pierce the wrath
Of the night storms stretched below,
Till they sink like wreaths of snow,
(Lighting heaven with their decay)
Into sudden silentness—

Throned above the stormy stress
Of that knightly host's array,
Goddess-formed, as one whom mortals
Need but gaze on to obey,
Distant seen, as through the portals
Of some temple gray ;
The glory of a marble dream,
Kindling the eyes that gaze, the lips that pray—
One gentle lady sat, retiring but supreme.

IV.

Upon her brow there was no crown,
Upon her robe no gem ;
Yet few were there who would not own
Her queen of earth, and them,
Because that brow was crowned with light
As with a diadem,
And her quick thoughts, as they did rise,
Were in the deep change of her eyes,
Traced one by one, as stars that start
Out of the orb'd peace of night,
Still drooping as they dart,
And her sweet limbs shone heavenly bright,
Following with undulation white,
The heaving of her heart.
High she sat, and all apart,
Meek of mien, with eyes declined,
Less like one of mortal mind,
Than some changeless spirit shrined
In the memories of men,
Whom the passions of its kind
Cannot hurt nor move again.

V.

High she sat in meekness shaming,
All of best and brightest there,
Till the herald's voice, proclaiming

Her the fairest of the fair,
Rang along the morning air ;
And then she started, and that shade,
Which in the moonlit garden glade
Had marked her with its mortal stain,
Did pass upon her face again,
And in her eye a sudden flash
Came and was gone ; but it were rash
To say if it were pride or pain ;
And on her lips a smile, scarce worn,
Less, as it seemed, of joy than scorn,
Was with a strange quick quivering mixed,
Which passed away, and left them fixed
In calm, persisting, colourless,
Perchance too perfect to be peace.
A moment more, and still serene
Returned, yet changed—her mood and mien ;
What eye that traceless change could tell,
Slight, transient,—but unspeakable !
She sat, divine of soul and brow ;
It passed,—and all is human now.

VI.

The multitude, with loud acclaim,
Caught up the lovely lady's name ;
Thrice round the lists arose the cry ;
But when it sunk, and all the sky
Grew doubly silent by its loss,
A slow strange murmur came across
The waves of the reposing air,
•A deep, soft voice that everywhere
Arose at once, so lowly clear,
That each seemed in himself to hear
Alone, and fixed with sweet surprise,
Did ask around him, with his eyes,
If 'twere not some dream-music dim
And false, that only rose for him.

VII.

“Oh, lady Queen,—Oh, lady Queen !
 Fairest of all who tread
The soft earth carpet green,
 Or breathe the blessings shed
By the stars and tempest free ;
Know thou, oh, lady Queen,
Earth hath borne, sun hath seen,
 Fairer than thee.
The flush of beauty burneth
 In the palaces of earth,
But thy lifted spirit scorneth
 All match of mortal birth :
And the nymph of the hill,
 And the naiad of the sea,
Were of beauty quenched and chill,
 Beside thee !
Where the grey cypress shadows
 Move onward with the moon,
Round the low-mounded meadows,
 And the grave-stones, whitely hewn,
Gleam like camp-fires through the night,
 There, in silence of long swoon,
In the horror of decay ;
With the worm for their delight,
 And the shroud for their array,
With the garland on their brow,
 And the black cross by their side,
With the darkness for their beauty,
 And the dust for their pride,
With the smile of baffled pain
 On the cold lips half apart,
With the dimness on the brain,
 And the peace upon the heart ;
Even sunk in solemn shade,
 Underneath the cypress tree,
Lady Queen, there are laid
 Fairer than thee !”

VIII.

It passed away, that melodie,
But none the minstrel there could see ;
The lady sat still calm of thought,
Save that there rose a narrow spot
 Of crimson on her cheek ;
But then, the words were far and weak,
Perchance she heard them not.
The crowd still listening, feared to speak,
And only mixed in sympathy
Of pressing hand and wondering eye,
 And left the lists all hushed and mute,
For every wind of heaven had sunk
 To that ærial lute.
The ponderous banners, closed and shrunk,
Down from their listless lances hung,
The windless plumes were feebly flung.
With lifted foot, the listening steed,
 Did scarcely fret the fern,
And the challenger on his charmed steed
 Sat statue-like and stern,
Till mixed with martial trumpet-strain,
The herald's voice arose again,
Proclaiming that Amboise's lord
Dared by the trial of the sword,
The bravest knights of France, to prove
Their fairer dame or truer love,—
And ere the brazen blast had died,
That strange sweet-singing voice replied,
So wild that every heart did keep
Its pulse to time the cadence deep :

IX.

“Where the purple swords are swiftest,
 And the rage of death unreigned,
Lord of battle, though thou liftest
 Crest unstooped, and shield unstained,

Vain before thy footsteps fail,
Useless spear and rended mail,
Shuddering from thy glance and blow,
Earth's best armies sink like snow ;
Know thou this ; unmatched, unmet,
Might hath children mightier yet.

“ The chapel vaults are deadly damp,
 Their air is breathless all,
The downy bats they clasp and cramp
 Their cold wings to the wall ;
The bright-eyed eft, from cranny and cleft,
 Doth noiselessly pursue
The twining light of the death-worms white,
 In the pools of the earth dew ;
The downy bat,—the death-worm white,
 And the eft with its sable coil—
They are company good for a sworded knight,
 In his rest from the battle toil ;
The sworded knight is sunk in rest,
 With the cross-hilt in his hand ;
But his arms are folded o'er his breast
 As weak as ropes of sand.
His eyes are dark, his sword of wrath
 Is impotent and dim ;
Dark lord, in this thy victor path,
 Remember him.”

X.

The sounds sunk deeply,—and were gone,
And for a time the quiet crowd
Hung on the long departing tone,
 Of wailing in the morning cloud,
In spirit wondering and beguiled ;
 Then turned with steadfast gaze to learn
What recked he, of such warning wild—
 Amboise's champion stern.

But little to their sight betrayed
The visor bars and plumage shade ;
The nearest thought he smiled ;
Yet more in bitterness than mirth,
And held his eyes upon the earth
With thoughtful gaze, half sad, half keen,
As they would seek beneath the screen
Of living turf and golden bloom,
The secrets of its under tomb.

XI.

A moment more, with burning look,
High in the air his plume he shook,
And waved his lance as in disdain,
And struck his charger with the rein,
And loosed the sword-hilt to his grasp,
And closed the visor's grisly clasp,
And all expectant sate and still ;
The herald blew his summons shrill,
Keen answer rose from list and tent,
For France had there her bravest sent,
With hearts of steel, and eyes of flame,
Full armed the knightly concourse came ;
They came like storms of heaven set free,
They came like surges of the sea,
Resistless, dark and dense,
Like surges on a sable rock,
They fell with their own fiery shock,
Dashed into impotence.
O'er each encounter's rush and gloom,
Like meteor rose Amboise's plume,
As stubble to his calm career ;
Crashed from his breast the splintered spear,
Before his charge the war-horse reeled,
And bowed the helm, and sunk the shield,
And checked the heart, and failed the arm ;
And still the herald's loud alarm

Disturbed the short delay—
On, chevaliers! for fame, for love,—
For these dark eyes that burn above
The field of your affray!

XII.

Six knights had fallen, the last in death,—
Deeply the challenger drew his breath.
The field was hushed,—the wind that rocked
His standard staff grew light and low.
A seventh came not. He unlocked
His visor clasp, and raised his brow
To catch its coolness. Marvel not
If it were pale with weariness,
For fast that day his hand had wrought
Its warrior work of victory;
Yet, one who loved him might have thought
There was a trouble in his eye,
And that it turned in some distress
Unto the quiet sky.
Indeed that sky was strangely still,
And through the air unwonted chill
Hung on the heat of noon;
Men spoke in whispers, and their words
Came brokenly, as if the chords
Of their hearts were out of tune;
And deeper still, and yet more deep
The coldness of that heavy sleep
Came on the lulled air. And men saw
In every glance, an answering awe
Meeting their own with doubtful change
Of expectation wild and strange.
Dread marvel was it thus to feel
The echoing earth, the trumpet-peal,
The thundering hoof, the crashing steel,
Cease to a pause so dead,
They heard the aspens moaning shiver,
And the low tinkling of the river

Upon its pebble bed.
The challenger's trump rang long and loud,
And the light upon his standard proud
Grew indistinct and dun ;
The challenger's trump rang long and loud,
And the shadow of a narrow cloud
Came suddenly o'er the sun.

XIII.

A narrow cloud of outline quaint,
Much like a human hand ;
And after it, with following faint,
Came up a dull grey lengthening band
Of small cloud billows, like sea sand,
And then out of the gaps of blue,
Left moveless in the sky, there grew
Long snaky knots of sable mist,
Which counter winds did vex and twist,
Knitted and loosed, and tossed and tore,
Like passive weeds on that sandy shore ;
And these seemed with their touch to infect
The sweet white upper clouds, and checked
Their pacing on the heavenly floor,
And quenched the light which was to them
As blood and life, singing the while
A fitful requiem,
Until the hues of each cloud isle
Sank into one vast veil of dread,
Coping the heaven as if with lead,
With drag'd pale edges here and there,
Through which the noon's transparent glare
Fell with a dusky red.
And all the summer voices sank
To let that darkness pass ;
The weeds were quiet on the bank,
The cricket in the grass ;
The merry birds the buzzing flies,

The leaves of many lips,
Did make their songs a sacrifice
Unto the noon eclipse.

XIV.

The challenger's trump rang long and loud—
Hark ! as its notes decay !
Was it out of the earth—or up in the cloud ?—
Or an echo far away ?
Soft it came and none knew whence—
Deep, melodious and intense,
So lightly breathed, so wildly blown,
Distant it seemed—yet everywhere
Possessing all the infinite air—
One quivering trumpet tone !
With slow increase of gathering sway,
Louder along the wind it lay ;
It shook the woods, it pressed the wave,
The guarding rocks through chasm and cave
Roared in their fierce reply.
It rose, and o'er the lists at length
Crashed into full tempestuous strength,
Shook through its storm-tried turrets high
Amboise's mountain home,
And the broad thunder-vaulted sky
Clanged like a brazen dome.

XV.

Unchanged, unchilled in heart and eye ;
The challenger heard that dread reply ;
His head was bowed upon his breast,
And on the darkness in the west
His glance dwelt patiently ;
Out of that western gloom there came
A small white vapour, shaped like flame,
Unscattering, and on constant wing ;
Rode lonely, like a living thing,

Upon its stormy path ; it grew,
 And gathered as it onward drew—
 It paused above the lists, a roof
 Inwoven with a lightning woof
 Of undulating fire, whose trace,
 Like corpse-fire on a human face,
 Was mixed of light and death ; it sank
 Slowly ; the wild war-horses shrank

Tame from the nearing flash ; their eyes
 Glared the blue terror back, it shone
 On the broad spears, like wavering wan
 Of unaccepted sacrifice.

Down to the earth the smoke-cloud rolled—
 Pale shadowed through sulphurous fold,
 Banner and armor, spear and plume
 Gleamed like a vision of the tomb.

One form alone was all of gloom—
 In deep and dusky arms arrayed,
 Changeless alike through flash and shade,
 Sudden within the barrier gate
 Behold, the Seventh champion sate !

He waved his hand—he stooped his lance—
 The challenger started from his trance ;

He plunged his spur—he loosed his rein—
 A flash—a groan—a woman's cry—
 And up to the receiving sky

The white cloud rose again !

XVI.

The white cloud rose—the white cloud fled—

The peace of heaven returned in dew,
 And soft and far the noontide shed
 Its holiness of blue.

The rock, the earth, the wave, the brake
 Rejoiced beneath that sweet succeeding ;
 No sun nor sound can warm or wake
 One human heart's unheeding.

Stretched on the dark earth's bosom, chill,
Amboise's lord lay stark and still.
The heralds raise him, but to mark
The last light leave his eyeballs dark—
The last blood dwindle on his cheek—
They turned ; a murmur wild and weak
Passed on the air, in passion broken,
The faint low sob of one in pain—
"Lo ! the faith thou hast forgotten
Binds thee with its broken chain !"

PART FIFTH.

I.

The mists, that mark the day's decline,
Have cooled and lulled the purple air ;
The bell, from Saint Cecilia's shrine,
Hath tolled the evening hour of prayer ;
With folded veil, and eyes that shed
Faint rays along the stones they tread,
And bosom stooped, and step subdued,
Came forth that ancient sisterhood ;
Each bearing on her lips along
Part of the surge of a low song,—
A wailing requiem, wildly mixed
With suppliant cry, how weak to win,
From home so far—from fate so fixed,
A Spirit dead in sin !
Yet yearly must they meet, and pray
For her who died—how long ago ?
How long—'twere only Love could know ;
And she, ere her departing day,
Had watched the last of Love's decay ;
Had felt upon her fading cheek
None but a stranger's sighs ;

Had none but stranger souls to seek
Her death-thoughts in her eyes ;
Had none to guard her couch of clay,
Or trim her funeral stone,
Save those, who, when she passed away,
Felt not the more alone.

II.

And years had seen that narrow spot
Of death-sod levelled and forgot,
Ere question came of record kept,
Or how she died—or where she slept.
The night was wild, the moon was late—
A lady sought the convent gate ;
The midnight chill was on her breast,
The dew was on her hair,
And in her eye there was unrest,
And on her brow despair ;
She came to seek the face, she said,
Of one deep injured. One by one
The gentle sisters came, and shed
The meekness of their looks upon
Her troubled watch. “I know them not,
I know them not,” she murmured still :
“Are then her face—her form forgot?”
“Alas ! we lose not when we will
The thoughts of an accomplished ill ;
The image of our love may fade,
But what can quench a victim’s shade ?

III.

“She comes not yet. She will not come.
I seek her chamber ;” and she rose
With a quick start of grief, which some
Would have restrained ; but the repose
Of her pale brow rebuked them. “Back,”
She cried, “the path,—the place,—I know,—

Follow me not—though broad and black
The night lies on that lonely track.
There moves forever by my side
A darker spirit for my guide ;
A broader curse—a wilder woe,
Must gird my footsteps as I go.”

IV.

Sternly she spoke, and, shuddering, sought
The cloister arches, marble-wrought,
That send, through many a trembling shaft
The deep wind's full, melodious draught,
Round the low space of billowy turf
Where funeral roses flash like surf,
O'er those who share the convent grave,
Laid each beneath her own green wave.

V.

From stone to stone she passed, and spelt
The letters with her fingers felt ;
The stains of time are drooped across
Those mouldering names, obscure with moss ;
The hearts where once they deeply dwelt,
With music's power to move and melt,
Are stampless too—the fondest few
Have scarcely kept a trace more true.

VI.

She paused at length beside a girth
Of osiers overgrown and old ;
And with her eyes fixed on the earth,
Spoke slowly and from lips as cold
As ever met the burial mould.

VII.

“I have not come to ask for peace
From thee, thou unforgiving clay !
The pangs that pass—the throbs that cease
From such as thou, in their decay,

Bequeath them that repose of wrath

So dark of heart, so dull of ear,
That bloodless strength of sworded sloth,

That shows not mercy, knows not fear,
And keeps its death-smile of disdain
Alike for pity, as for pain.

But, galled by many a ghastly link,

That bound and brought my soul to thee,
I come to bid thy vengeance drink

The wine of this my misery.

Look on me as perchance the dead
Can look ; through soul and spirit spread
Before thee ; go thou forth, and tread
The lone fields of my life, and see

Those dark large flocks of restless pangs
They pasture, and the thoughts of thee,

That shepherd them, and teach their fangs
To eat the green, and guide their feet
To trample where the banks are sweet
And judge betwixt us, which is best,
My sleepless torture, or thy rest ;
And which the worthier to be wept,
The fate I caused, or that I kept.

I tell thee, that my steps must stain
With more than blood, their path of pain ;

And I would fold my weary feet
More gladly in thy winding-sheet,
And wrap my bosom in thy shroud,
And dash thy darkness on the crowd

Of terrors in my sight, and sheathe
Mine ears from their confusion loud,

And cool my brain with cypress wreath
More gladly from its pulse of blood,
Than ever bride with orange bud
Clouded her moony brow. Alas !

This osier fence I must not pass.

Wilt thou not thank me—that I dare

To feel the beams and drink the breath .

That curse me out of Heaven, nor share
The cup that quenches human care,
The sacrament of death ;
But yield thee this, thy living prey
Of erring soul and tortured clay,
To feed thee, when thou com'st to keep
Thy watch of wrath around my sleep,
Or turn the shafts of daylight dim,
With faded breast and frozen limb ?

VIII.

“ Yet come, and be, as thou hast been,
Companion ceaseless—not unseen,
Though gloomed the veil of flesh between
Mine eyes and thine, and fast and rife
Around me flashed the forms of life :
I knew them by their change—for one
I did not lose, I could not shun,
Through laughing crowd, and lighted room,
Through listed field, and battle's gloom,
Through all the shapes and sounds that press
The Path, or wake the Wilderness ;
E'en when He came, mine eyes to fill,
Whom Love saw solitary still,
For ever, shadowy by my side,
I heard thee murmur, watched thee glide ;
But what shall now thy purpose bar ?
The laughing crowd is scattered far,
The lighted hall is left forlorn,
The listed field is white with corn,
And he, beneath whose voice and brow
I could forget thee—is—as thou.”

IX.

She spoke, she rose, and from that hour,
The peasant groups that pause beside
The chapel walls at eventide,

To catch the notes of chord and song
That unseen fingers form, and lips prolong,
Have heard a voice of deeper power,
Of wilder swell, and purer fall,
More sad, more modulate, than all.
It is not keen, it is not loud,
But ever heard alone,
As winds that touch on chords of cloud
Across the heavenly zone,
Then chiefly heard, when drooped and drowned
In strength of sorrow, more than sound ;
That low articulated rush
Of swift, but secret passion, breaking
From sob to song, from gasp to gush ;
Then failing to that deadly hush,
That only knows the wilder waking—
That deep, prolonged, and dream-like swell,
So full that rose—so faint that fell,
So sad—so tremulously clear—
So checked with something worse than fear.
Whose can they be ?
Go, ask the midnight stars, that see
The secrets of her sleepless cell,
For none but God and they can tell
What thoughts and deeds of darkened choice
Gave horror to that burning voice—
That voice, unheard save thus, untaught
The words of penitence or prayer ;
The grey confessor knows it not ;
The chapel echoes only bear
Its burst and burthen of despair ;
And pity's voice hath rude reply,
From darkened brow and downcast eye,
That quench the question, kind or rash,
With rapid shade, and reddening flash ;
Or, worse, with the regardless trance
Of sealèd ear, and sightless glance,
That fearful glance, so large and bright,

That dwells so long, with heed so light,
When far within, its fancy lies,
Nor movement marks, nor ray replies,
Nor kindling dawn, nor holy dew
Reward the words that soothe or sue.

x.

Restless she moves ; beneath her veil
That writhing brow is sunk and shaded ;
Its touch is cold—its veins are pale—
Its crown is lost—its lustre faded ;
Yet lofty still, though scarcely bright,
Its glory burns beneath the blight
Of wasting thought, and withering crime,
And curse of torture and of time ;
Of pangs—of pride, endured—degraded—
Of guilt unchecked, and grief unaided :
Her sable hair is slightly braided,
Warm, like south wind, its foldings float
Round her soft hands and marble throat ;
How passive these, how pulseless this,
That love should lift, and life should warm !
Ah ! where the kindness, or the kiss,
Can break their dead and drooping charm !
Perchance they were not always so :
That breast hath sometimes movement deep,
Timed like the sea that surges slow
Where storms have trodden long ago ;
And sometimes, from their listless sleep,
Those hands are harshly writhed and knit,
As grasping what their frenzied fit
Deemed peace to crush, or death to quit.
And then the sisters shrink aside ;
They know the words that others hear
Of grace, or gloom—to charm or chide,
Fall on her inattentive ear,
As falls the snowflake on the rock,

That feels no chill, and knows no shock ;
 Nor dare they mingle in her mood,
 So dark, and dimly understood ;
 And better so, if, as they say,
 'Tis something worse than solitude :
 For some have marked, when that dismay
 Had seemed to snatch her soul away,
 That in her eye's unquietness
 There shone more terror than distress ;
 And deemed they heard, when soft and dead,
 By night they watched her sleepless tread,
 Strange words addressed, beneath her breath,
 As if to one who heard in death,
 And, in the night wind's sound and sigh,
 Imagined accents of reply.

* * * * *

XI.

The sun is on his western march,
 His rays are red on shaft and arch ;
 With hues of hope their softness dyes
 The image with the lifted eyes,
 Where, listening still, with tranced smile,
 Cecilia lights the glimmering aisle ;
 So calm the beams that flushed her rest
 Of ardent brow, and virgin breast
 Whose chill they pierced, but not profaned,
 And seemed to stir, what scarce they stained,
 So warm the life, so pure the ray :
 Such she had stood, ere snatched from clay,
 When sank the tones of sun and sphere,
 Deep melting on her mortal ear ;
 And angels stooped, with fond control,
 To write the rapture on her soul.

XII.

Two sisters, at the statue's feet,
 Paused in the altar's arched retreat,

As risen but now from earnest prayer—
 One aged and grey—one passing fair ;
 In changeful gush of breath and blood,
 Mute for a time the younger stood ;
 Then raised her head and spoke : the flow
 Of sound was measured, stern, and slow ;

XIII.

“Mother ! thou sayest she died in strife
 Of heavenly wrath, and human woe ;
 For me, there is not that in life
 Whose loss could ask, or love could owe
 As much of pang as now I show ;
 But that the book which angels write
 Within men’s spirits day by day
 That diary of judgment-light
 That cannot pass away,
 Which, with cold ear and glazing eye,
 Men hear and read before they die,
 Is open now before me set ;
 Its drifting leaves are red and wet
 With blood and fire, and yet, methought,
 Its words were music, were they not
 Written in darkness.

I confess !

Say’st thou ? The sea shall yield its dead,
 Perchance my spirit its distress ;
 Yet there are paths of human dread
 That none but God should trace or tread ;
 Men judge by a degraded law ;
 With Him I fear not : He who gave
 The sceptre to the passion, saw
 The sorrow of the slave.
 He made me, not as others are,
 Who dwell, like willows by a brook,
 That see the shadow of one star
 Forever with serenest look,

Lighting their leaves,—that only hear
 Their sun-stirred boughs sing soft and clear,
 And only live, by consciousness
 Of waves that feed, and winds that bless.
 Me—rooted on a lonely rock,

Amidst the rush of mountain rivers,
 He, doomed to bear the sound and shock
 Of shafts that rend and storms that rock,

The frost that blasts, and flash that shivers ;
 And I am desolate and sunk.

A lifeless wreck—a leafless trunk,
 Smitten with plagues, and seared with sin,
 And black with rottenness within,
 But conscious of the holier will
 That saved me long, and strengthens still.

XIV.

“ Mine eyes are dim, they scarce can trace
 The rays that pierce this lonely place ;
 But deep within their darkness dwell
 A thousand thoughts they knew—too well.
 Those orbèd towers obscure and vast,¹
 That light the Loire with sunset last ;
 Those fretted groups of shaft and spire
 That crest Amboise’s cliff with fire,
 When, far beneath, in moonlight fail
 The winds that shook the pausing sail ;
 The panes that tint with dyes divine
 The altar of St. Hubert’s shrine ;
 The very stone on which I knelt ;

When youth was pure upon my brow,
 Though word I prayed, or wish I felt
 I scarce remember now.

Methought that there I bowed to bless

A warrior’s sword—a wanderer’s way :
 Ah ! nearer now, the knee would press

¹ Note, page 100.

The heart for which the lips would pray.
 The thoughts were meek, the words were low—
 I deemed them free from sinful stain;
 It might be so. I only know
 These were unheard, and those were vain.

XV.

“That stone is raised ;—where once it lay
 Is built a tomb of marble grey :¹
 Asleep within the sculptured veil
 Seems laid a knight in linkèd mail ;
 Obscurely laid in powerless rest,
 The latest of his line,
 Upon his casque he bears no crest,
 Upon his shield no sign.
 I’ve seen the day when through the blue
 Of broadest heaven his banner flew,
 And armies watched through farthest fight,
 The stainless symbol’s stormy light
 Wave like an angel’s wing.
 Ah ! now a scornèd and scathèd thing,
 It’s silken folds the worm shall fret,
 The clay shall soil, the dew shall wet,
 Where sleeps the sword that once could save,
 And droops the arm that bore ;
 Its hues must gird a nameless grave ;
 Nor wind shall wake, nor lance shall wave,
 Nor glory gild it more :
 For he is fallen—oh ! ask not how,
 Or ask the angels that unlock
 The inmost grave’s sepulchral rock ;
 I could have told thee once, but now
 ’Tis madness in me all, and thou
 Wouldst deem it so, if I should speak.
 And I am glad my brain is weak ;—
 Ah, this is yet its only wrong,
 To know too well—to feel too long.

¹ Note, page 100.

XVI.

“But I remember how he lay
When the rushing crowd were all away ;
And how I called, with that low cry
He never heard without reply ;
And how there came no sound, nor sign,
And the feel of his dead lips on mine ;
And when they came to comfort me,
I laughed, because they could not see
The stain of blood, or print of lance,
To write the tomb upon the trance.
I saw, what they had heeded not,
Above his heart a small black spot ;
Ah, woe ! I knew how deep within
That stamp of death, that seal of sin
Had struck with mortal agony
The heart so false—to all but me.

XVII.

“Mother, methinks my soul can say
It loved as well as woman’s may ;
And what I would have given, to gain
The answering love, to count were vain ;
I know not—what I gave I know—
My hope on high, my all below.
But hope and height of earth and heaven,
Or highest sphere to angels given,
Would I surrender, and take up
The horror of this cross and cup
I bear and drink, to win the thought
That I had failed in what I sought.
Alas ! I won—rejoiced to win
The love whose every look was sin,
Whose every dimly worded breath
Was but the distant bell of death
For her who heard, for him who spoke.

Ah ! though those hours were swift and few,
The guilt they bore, the vow they broke,
Time cannot punish—nor renew.

XVIII.

“They told me long ago that thou
Hadst seen, beneath this very shade
Of mouldering stone that wraps us now,
The death of her whom he betrayed.
Thine eyes are wet with memory,—
In truth 'tis fearful sight to see
E'en the last sands of sorrow run,
Though the fierce work of death be done,
And the worst woe that fate can will
Bids but its victim to be still.
But I beheld the darker years
That first oppressed her beauty's bloom ;
The sickening heart and silent tears
That asked and eyed her early tomb ;
I watched the deepening of her doom,
As, pulse by pulse, and day by day,
The crimson life-tint waned away
And timed her bosom's quickening beat,
That hastened only to be mute,
And the short tones, each day more sweet,
That made her lips like an Eolian lute,
When winds are saddest ; and I saw
The kindling of the unearthly awe
That touched those lips with frozen light,
The smile, so bitter, yet so bright,
Which grief, that sculptured, seals its own,
Which looks like life, but stays like stone ;
Which checks with fear the charm it gives,
And loveliest burns, when least it lives,—
All this I saw. Thou canst not guess
How woman may be merciless.
One word from me had rent apart
The chains that chafed her dying heart :

Closer I clasped the links of care,
And learned to pity—not to spare.

XIX.

“She might have been avenged ; for, when
Her woe was aidless among men,
And tooth of scorn and brand of shame
Had seared her spirit, soiled her name,
There came a stranger to her side,
Or—if a friend, forgotten long,
For hearts are frail, when hands divide.
There were who said her early pride
Had cast his love away with wrong ;
But that might be a dreamer’s song.
He looked like one whom power or pain
Had hardened, or had hewn, to rock
That could not melt nor rend again,
Unless the staff of God might shock,
And burst the sacred waves to birth
That deck with bloom the Desert’s dearth—
That dearth, that knows nor breeze, nor balm,
Nor feet that print, nor sounds that thrill,
Though cloudless was his soul, and calm,
It was the Desert still ;
And blest the wildest cloud had been
That broke the desolate serene,
And kind the storm, that farthest strewed
Those burning sands of solitude.

XX.

“Darkly he came, and in the dust
Had writ, perchance, Amboise’s shame :
I knew the sword he drew was just,
And in my fear a fiend there came ;
It deepened first, and then derided
The madness of my youth ;

I deemed not that the God, who guided
The battle blades in truth,
Could gather from the earth the guilt
Of holy blood in secret spilt.

XXI.

“I watched at night the feast flow high ;
I kissed the cup he drank to die ;
I heard at morn the trumpet call
Leap cheerily round the guarded wall ;
And laughed to think how long and clear
The blast must be, for him to hear.
He lies within the chambers deep,
Beneath Amboise’s chapel floor,
Where slope the rocks in ridges steep,
Far to the river shore ;
Where thick the summer flowers are sown,
And, even within the deadening stone,
A living ear can catch the close
Of gentle waves forever sent,
To soothe, with lull and long lament,
That murdered knight’s repose :
And yet he sleeps not well ;—but I
Am wild, and know not what I say ;—
My guilt thou knowest—the penalty
Which I have paid, and yet must pay,
Thou canst not measure. O’er the day
I see the shades of twilight float—
My time is short. Believest thou not ?
I know my pulse is true and light,
My step is firm, mine eyes are bright ;
Yet see they—what thou canst not see,
The open grave, deep dug for me ;
The vespers we shall sing to-night
My burial hymn shall be :
But what the path by which I go,
My heart desires yet dreads to know.

But this remember, (these the last
 Of words I speak for earthly ear ;
 Nor sign nor sound my soul shall cast,
 Wrapt in its final fear) :
 For him, forgiving, brave and true,
 Whom timeless and unshrived I slew,
 For him be holiest masses said,
 And rites that sanctify the dead,
 With yearly honor paid.
 For her, by whom he was betrayed,
 Nor blood be shed, nor prayer be made,—
 The cup were death—the words were sin,
 To judge the soul they could not win,
 And fall in torture o'er the grave
 Of one they could not wash, nor save."

* * * *

XXII.

The vesper beads are told and slipped,
 The chant has sunk by choir and crypt.
 That circle dark—they rise not yet ;
 With downcast eyes, and lashes wet,
 They linger, bowed and low ;
 They must not part before they pray
 For her who left them on this day
 How many years ago !

XXIII.

They knelt within the marble screen,
 Black-robed and moveless, hardly seen,
 Save by their shades that sometimes shook
 Along the quiet floor,
 Like leaf-shades on a waveless brook
 When the wind walks by the shore.
 The altar lights that burned between,
 Were seven small fire-shafts, white and keen,
 Intense and motionless.

They did not shake for breeze nor breath,
They did not change, nor sink, nor shiver ;
They burned as burn the barbs of death
At rest within their angel's quiver.
From lip to lip, in chorus kept,
The sad sepulchral music swept,
While *one* sweet voice unceasing led :
Were there but mercy for the dead,
Such prayer had power to soothe—to save—
Ay, even beneath the binding grave ;
So pure the springs of faith that fill
The spirit's fount, at last unsealed.
A corpse's ear, an angel's will,
That voice might wake, or wield.
Keener it rose, and wilder yet,
The lifeless flowers that wreath and fret
Column and arch with garlands white,
Drank the deep fall of its delight,
Like purple rain at evening shed
On Sestri's cedar-darkened shore,
When all her sunlit waves lie dead,
And far along the mountains fled,
Her clouds forget the gloom they wore,
Till winding vale and pasture low
Pant underneath their gush and glow ;
So sank, so swept, on earth and air,
That single voice of passioned prayer.
The hollow tombs gave back the tone,
The roof's grey shafts of stalwart stone
Quivered like chords, the keen night blast
Grew tame beneath the sound. 'Tis past :
That failing cry—how feebly flung !
What charm is laid on her who sung ?
Slowly she rose—her eyes were fixed
On the void, penetrable air ;
And in their glance was gladness mixed
With terror, and an under glare :
What human soul shall seize or share

The thoughts it might avow ?
It might have been—ah ! is it now—
Devotion ?—or despair ?

XXIV.

With steps whose short white flashes keep
Beneath the shade of her loose hair,
With measured pace, as one in sleep
Who heareth music in the air,
She left the sisters' circle deep.
Their anxious eyes of troubled thought
Dwelt on her but she heeded not ;
Fear struck and breathless as they gazed,
Before her steps their ranks divided ;
Her hand was given—her face was raised
As if to one who watched and guided—
Her form emerges from the shade ;
Lo ! she will cross, where full displayed
Against the altar light 'tis thrown ;
She crosses now—but not alone.
Who leads her ? Lo ! the sisters' shrink
Back from that guide with limbs that sink,
And eyes that glaze, and lips that blench ;
For, seen where broad the beams were cast
By what it dimmed, but did not quench,
A dark, veiled form there passed—
Veiled with the nun's black robe, that shed
Faint shade around its soundless tread ;
Moveless and mute the folds that fell,
Nor touch can change, nor breeze repel.
Deep to the earth its head was bowed,
Its face was bound with the white shroud ;
One hand upon its bosom pressed—
One seemed to lead its mortal guest ;
The hand it held lay bright and bare,
Cold as itself, and deadly fair.
What oath had bound the fatal troth
Whose horror seems to seal them both ?

Each powerless in the grasp they give,
This to release, and that to live.

XXV.

Like sister sails, that drift by night
Together on the deep,
Seen only where they cross the light
That pathless waves must pathlike keep
From fisher's signal fire, or pharos steep.

XXVI.

Like two thin wreaths that autumn dew
Hath framed of equal pacèd cloud,
Whose shapes the hollow night can shroud,
Until they cross some caverned place
Of moon illumined blue,
That live an instant, but must trace
Their onward way, to waste and wane
Within the sightless gloom again,
Where, scattered from their heavenly pride
Nor star nor storm shall gild or guide,—
So shape and shadow, side by side
The consecrated light had crossed.
Beneath the aisle an instant lost,
Behold! again they glide
Where yonder moonlit arch is bent
Above the marble steps' descent,—
Those ancient steps, so steep and worn,
Though none descend, unless it be
Bearing, or borne, to sleep, or mourn,
The faithful or the free.
The shade yon bending cypress cast,
Stirred by the weak and tremulous air,
Kept back the moonlight as they passed.
The rays returned: they were not there.
Who follows? Watching still, to mark
If ought returned—(but all was dark)

Down to the gate, by two and three,
The sisters crept, how fearfully !
They only saw, when there they came,
Two wandering tongues of waving flame,
O'er the white stones, confusedly strewed
Across the field of solitude.

NOTES.

Stanza II. Line 4.

"The image with the lifted eyes."—I was thinking of the St. Cecilia of Raphael at Bologna, turned into marble—were it possible—where so much depends on the entranced darkness of the eyes. The shrine of St. Cecilia is altogether imaginary ; she is not a favorite saint in matters of dedication. I don't know why.

Stanza XIV. Line 5.

"Those orbèd towers, obscure and vast."—The circular tower, in Amboise, is so large as to admit of a spiral ascent in its interior, which two horsemen may ride up abreast. The chapel, which crowns the precipice, though small, is one of the loveliest bits of rich detail in France. It is terminated by a wooden spire. It is dedicated to St. Hubert, a grotesque piece of carving above the entrance representing his rencontre with the sacred stag.

Stanza XV. Line 2.

"Is built a tomb of marble grey."—There is no such tomb now in existence, the chapel being circular, and unbroken in design ; in fact, I have my doubts whether there ever was anything of the kind, the lady being slightly too vague in her assertions to deserve unqualified credit.

Stanza XXI. Line 42.

"Nor blood be shed."—In the sacrifices of masses the priest is said to offer Christ for the quick and dead.

Stanza XXIII. Line 26.

"Like purple rain."—I never saw such a thing but once, on the mountains of Sestri, in the gulf of Genoa. The whole western half of the sky was one intense amber color, the air crystalline and cloudless, the other half, grey with drifting showers. At the instant of sunset, the whole mass of rain turned of a deep rose-color, the consequent rainbow being not varied with the seven colors, but one broad belt of paler rose ; the other tints being so delicate as to be overwhelmed by the crimson of the rain.

THE TEARS OF PSAMMENITUS.

[CAMBYSES, the son of Cyrus, made war on Psammenitus of Egypt, and deposed him. His sons were sentenced to death, his daughters to slavery. He saw his children pass to death and to dishonor without apparent emotion, but *wept* on observing a noble, who had been his companion, ask alms of the Persians. Cambyses sent to inquire the reason of his conduct. The substance of his reply was as follows :—]

SAY ye I wept? I do not know :—

There came a sound across my brain;
Which was familiar long ago ;
And through the hot and crimson stain
That floods the earth and chokes the air,
I saw the waving of white hair—

The palsy of an aged brow ,
I should have known it once, but now
One desperate hour hath dashed away
The memory of my kingly day.
Mute, weak, unable to deliver

That bowed distress of passion pale,
I saw that forehead's tortured quiver,
And watched the weary footstep fail,
With just as much of sickening thrill
As marked my heart was human still ;
Yes, though my breast is bound and barred
With pain, and though that heart is hard,
And though the grief that should have bent

Hath made me, what ye dare not mock,
The being of untamed intent,

Between the tiger and the rock,
There's that of pity's outward glow

May bid the tear atone,
In mercy to another's woe

For mockery of its own ;
It is not cold,—it is not less,
Though yielded in unconsciousness.

And it is well that I can weep,
For in the shadow, not of sleep,
Through which, as with a vain endeavor,
These aged eyes must gaze forever,
Their tears can cast the only light
That mellows down the mass of night ;
For they have seen the curse of sight
My spirit guards the dread detail
And wears their vision like a veil.
They saw the low Pelusian shore
Grow warm with death and dark with gore,

When on those widely watered fields,
Shivered and sunk, betrayed, oppressed,
Ionian sword and Carian crest,¹

And Egypt's shade of shields :
They saw, oh God ! they still must see
That dream of long dark agony,
A vision passing, never past,
A troop of kingly forms, that cast
Cold quivering shadows of keen pain
In bars of darkness o'er my brain :
I see them move,—I hear them tread,

Each his untroubled eyes declining,
Though fierce in front, and swift and red

The Eastern sword is sheathless shining.
I hear them tread,—the earth doth not !
Alas ! its echoes have forgot

The fiery steps that shook the shore
With their swift pride in days of yore.

In vain, in vain, in wrath arrayed,
Shall Egypt wave her battle blade ;
It cannot cleave the dull death shade,
Where, sternly checked and lowly laid,
Despised, dishonored, and betrayed,
That pride is past, those steps are stayed.

¹ The Ionians and Carians were faithful auxiliaries of the Egyptian kings, from the beginning of the reign of Psammenitus. The helmet crest was invented by the Carians.

Oh! would I were as those who sleep
In yonder island lone and low.¹
Beside whose shore, obscure and deep,
Sepulchral waters flow,
And wake, with beating pause, like breath,
Their pyramidal place of death ;
For it is cool and quiet there,
And on the calm frankincensed clay
Passes no change, and this despair
Shrinks like the baffled worm, their prey
Alike impassive. I forget
The thoughts of him who sent ye here :
Bear back these words, and say, though yet
The shade of this unkingly fear
Hath power upon my brow, no tear
Hath quenched the curse within mine eyes,
And by that curse's fire,
I see the doom that shall possess
His hope, his passion, his desire,
His life, his strength, his nothingness.
I see across the desert led,²
A plum'd host, on whom distress
Of fear and famine hath been shed ;
Before them lies the wilderness,
Behind, along the path they tread,
If death make desolation less,
There lie a company of dead
Who cover the sand's hot nakedness
With a cool moist bed of human clay,
A soil and a surface of slow decay :

¹ Under the hill, on which the pyramids of Cheops were erected, were excavated vaults, around which a stream from the Nile was carried by a subterraneous passage. These were sepulchres for the kings, and Cheops was buried there himself.—HEROD., II., 187.

² Cambyzes, after subduing Egypt, led an army against the Ethiopians. He was checked by famine. Persisting in his intention, until the troops were obliged to kill every tenth man for food, he lost the greater part of his army.

Through the dense and lifeless heap,
Irregularly rise
Short shuddering waves that heave and creep,
Like spasms that plague the guilty sleep,
And where the motion dies,
A moaning mixes with the purple air,
They have not fallen in fight ; the trace
Of war hath not passed by ;
There is no fear on any face,
No wrath in any eye.
They have laid them down with bows unbent,
With swords unfleshed and innocent,
In the grasp of that famine whose gradual thrill
Is fiercest to torture and longest to kill :
Stretched in one grave on the burning plain
Coiled together in knots of pain,
Where the dead are twisted in skeleton writhe,
With the mortal pangs of the living and lithe ;
Soaking into the sand below,
With the drip of the death-dew, heavy and slow,
Mocking the heaven that heard no prayer,
With the lifted hand and the lifeless stare—
With the lifted hand, whose tremorless clay,
Though powerless to combat, is patient to pray.
And the glance that reflects, in its vain address,
Heaven's blue from its own white lifelessness ;
Heaped for a feast on the venomous ground,
For the howling jackal and herded hound ;
With none that can watch and with few that will weep
By the home they have left, or the home they must keep
The strength hath been lost from the desolate land,
Once fierce as the simoon, now frail as the sand.
Not unavenged : their gathered wrath
Is dark along its desert path,
Nor strength shall bide, nor madness fly
The anger of their agony,
For every eye, though sunk and dim,
And every lip, in its last need,

Hath looked and breathed a plague on him
Whose pride they fell to feed.
The dead remember well and long,
And they are cold of heart and strong,
They died, they cursed thee ; not in vain !
Along the river's reedy plain
Behold a troop,—a shadowy crowd—
Of godlike spectres, pale and proud ;
In concourse calm they move and meet,
The desert billows at their feet,
Heave like the sea when, deep distressed,
The waters pant in their unrest.
Robed in a whirl of pillared sand
Avenging Ammon glides supreme ;¹
The red sun smoulders in his hand
And round about his brows, the gleam,
As of a broad and burning fold
Of purple wind, is wrapt and rolled.²
With failing frame and lingering tread,
Stern Apis follows, wild and worn ;³
The blood by mortal madness shed,
Frozen on his white limbs anguish-torn.
What soul can bear, what strength can brook
The God-distress that fills his look ?
The dreadful light of fixed disdain,

¹ Cambyzes sent 50,000 men to burn the temple of the Egyptian Jove or Ammon. They plunged into the desert and were never heard of more. It was reported they were overwhelmed with sand.

² The simoon is rendered visible by its purple tone of color.

³ The god Apis occasionally appeared in Egypt under the form of a handsome bull. He imprudently visited his worshippers immediately after Cambyzes had returned from Ethiopia with the loss of his army and reason. Cambyzes heard of his appearance, and insisted on seeing him. The officiating priests introduced Cambyzes to the bull. The king looked with little respect on a deity whose divinity depended on the number of hairs in his tail, drew his dagger, wounded Apis in the thigh, and scourged all the priests. Apis died. From that time the insanity of Cambyzes became evident, and he was subject to the violent and torturing passions described in the succeeding lines.

The fainting wrath, the flashing pain
Bright to decree or to confess
Another's fate—its own distress—
A mingled passion and appeal,
Dark to inflict and deep to feel.

Who are these that fitting follow
Indistinct and numberless?

As through the darkness, cold and hollow,
Of some hopeless dream, there press
Dim, delirious shapes that dress
Their white limbs with folds of pain ;
See the swift mysterious train—

Forms of fixed, embodied feeling,
Fixed, but in a fiery trance,
Of wildering mien and lightning glance,
Each its inward power revealing
Through its quivering countenance ;
Visible living agonies,

Wild with everlasting motion,
Memory with her dark dead eyes,
Tortured thoughts that useless rise,

Late remorse and vain devotion,
Dreams of cruelty and crime,
Unmoved by rage, untamed by time,
Of fierce design, and fell delaying,

Quenched affection, strong despair,
Wan disease, and madness playing
With her own pale hair.

The last, how woeful and how wild !

Enrobed with no diviner dread
Than that one smile, so sad, so mild,

Worn by the human dead ;
A spectre thing, whose pride of power
Is vested in its pain

Becoming dreadful in the hour

When what it seems was slain.

Bound with the chill that checks the sense, .

It moves in spasm-like spell :

It walks in that dead impotence,
 How weak, how terrible !
 Cambyses, when thy summoned hour
 Shall pause on Ecbatana's Tower,
 Though barbed with guilt, and swift, and fierce,
 Unnumbered pangs thy soul shall pierce
 The last, the worst thy heart can prove,
 Must be that brother's look of love ;¹
 That look that once shone but to bless,
 Then changed, how mute, how merciless !
 His blood shall bathe thy brow, his pain
 Shall bind thee with a burning chain,
 His arms shall drag, his wrath shall thrust
 Thy soul to death, thy throne to dust ;
 Thy memory darkened with disgrace,
 Thy kingdom wrested from thy race,²
 Condemned of God, accursed of men,
 Lord of my grief, remember then,
 The tears of him—who will not weep again.

THE TWO PATHS.

I.

THE paths of life are rudely laid
 Beneath the blaze of burning skies ;
 Level and cool, in cloistered shade,
 The church's pavement lies.
 Along the sunless forest glade
 Its gnarlèd roots are coiled like crime,

¹ Cambyses caused his brother Smerdis to be slain ; suspecting him of designs on the throne. This deed he bitterly repented of on his death-bed, being convinced of the innocence of his brother.

² Treacherously seized by Smerdis the Magus, afterwards attained by Darius Hystaspes, through the instrumentality of his groom. Cambyses died in the Syrian Ecbatana, of a wound accidentally received in the part of the thigh where he had wounded Apis.

Where glows the grass with freshening blade,
Thine eyes may track the serpent slime ;
But there thy steps are unbetrayed,
The serpent waits a surer time.

II.

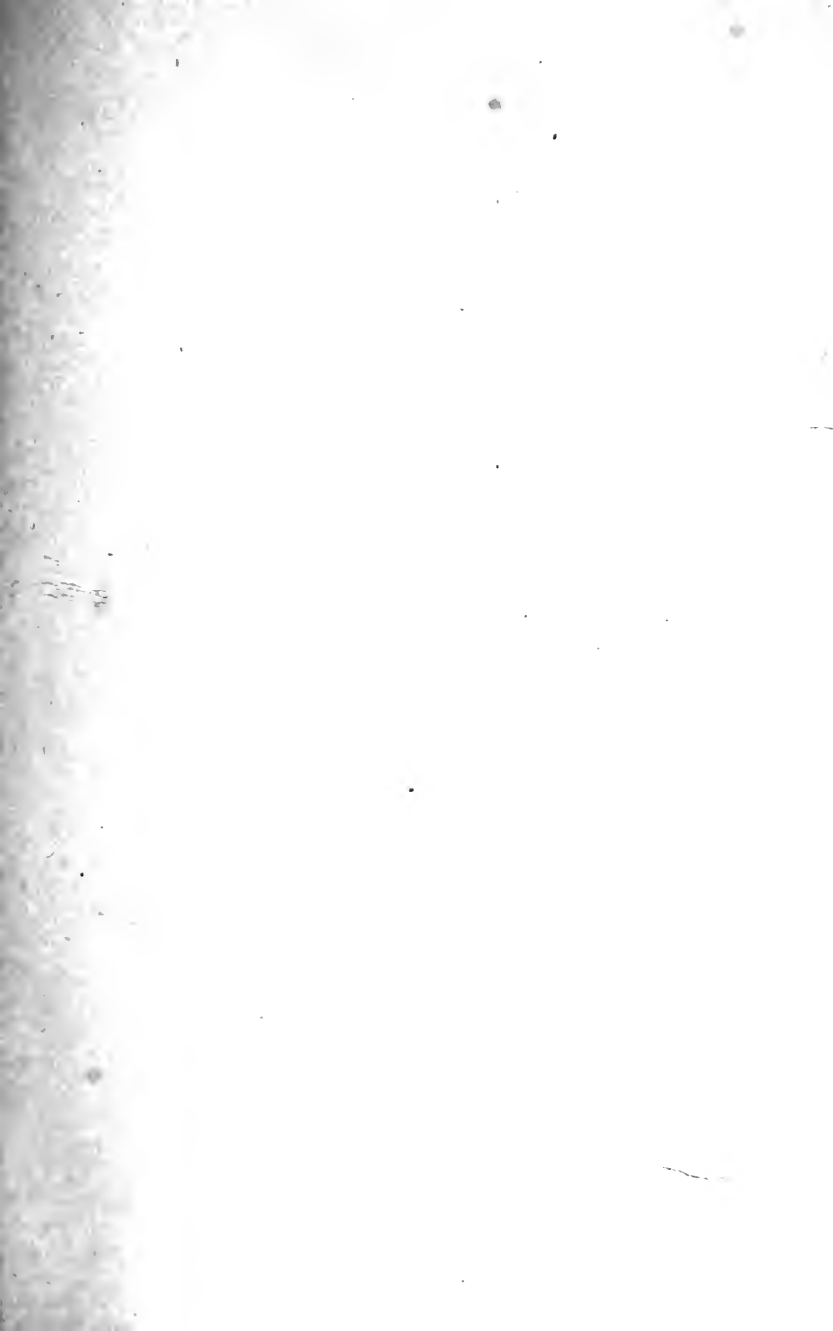
The fires of earth are fiercely blent,
Its suns arise with scorching glow ;
The church's light hath soft descent,
And hues like God's own bow.
The brows of men are darkly bent,
Their lips are wreathed with scorn and guile ;
But pure, and pale, and innocent
The looks that light the marble aisle—
From angel eyes, in love intent,
And lips of everlasting smile.

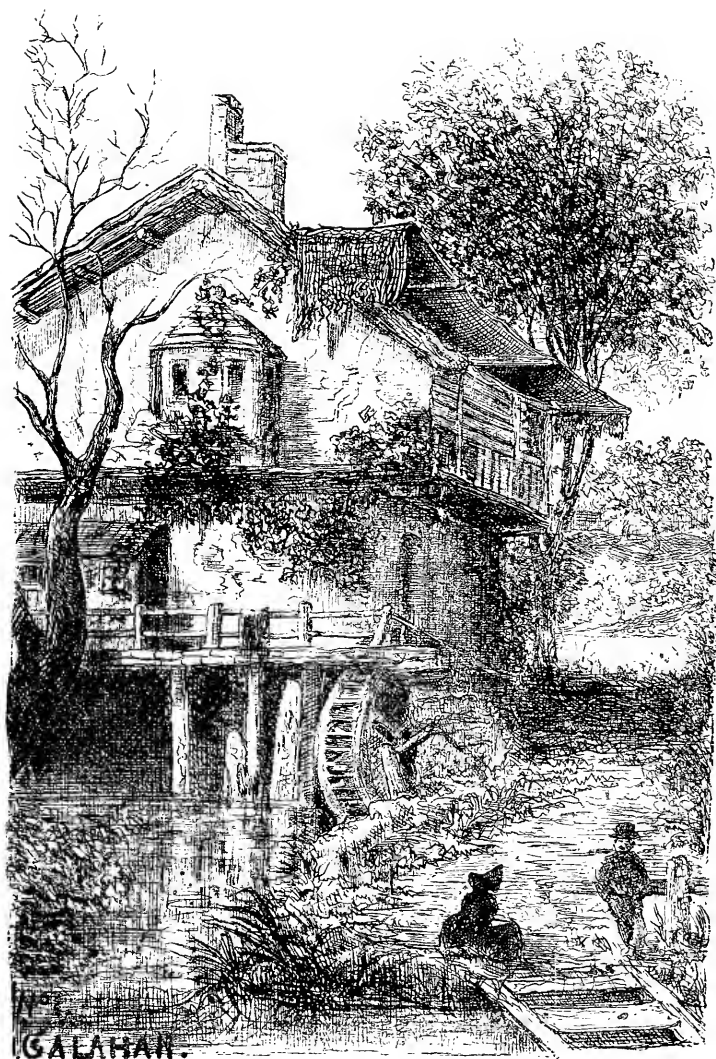
III.

Lady, the fields of earth are wide,
And tempt an infant's foot to stray :
Oh ! lead thy loved one's steps aside,
Where the white altar lights his way.
Around his path shall glance and glide,
A thousand shadows false and wild ;
Oh ! lead him to that surer Guide,
Than sire, serene, or mother mild,
Whose childhood quelled the age of pride,
Whose Godhead called the little child.

IV.

So when thy breast of love untold,
That warmed his sleep of infancy,
Shall only make the marble cold,
Beneath his aged knee ;
From its steep throne of heavenly gold
Thy soul shall stoop to see





The Old Water Wheel

His grief, that cannot be controlled,
Turning to God from thee—
Cleaving with prayer the cloudy fold,
That veils the sanctuary.

THE OLD WATER-WHEEL.

It lies beside the river ; where its marge
Is black with many an old and oarless barge,
And yeasty filth, and leafage wild and rank
Stagnate and batten by the crumbling bank.

Once, slow revolving by the industrious mill,
It murmured, only on the Sabbath still ;
And evening winds its pulse-like beating bore
Down the soft vale, and by the winding shore.

Sparkling around its orbèd motion flew,
With quick, fresh fall, the drops of dashing dew,
Through noon-tide heat that gentle rain was flung,
And verdant round the summer herbage sprung.

Now dancing light and sounding motion cease,
In these dark hours of cold continual peace ;
Through its black bars the unbroken moonlight flows,
And dry winds howl about its long repose ;

And mouldering lichens creep, and mosses grey
Cling round its arms, in gradual decay,
Amidst the hum of men—which doth not suit
That shadowy circle, motionless and mute.

So, by the sleep of many a human heart,
The crowd of men may bear their busy part,
Where withered, or forgotten, or subdued,
Its noisy passions have left solitude.

Ah, little can they trace the hidden truth !
What waves have moved it in the vale of youth !
And little can its broken chords avow
How they once sounded. All is silent now.

THE DEPARTED LIGHT.

Thou know'st the place where purple rocks receive
The deepened silence of the pausing stream ;
And myrtles and white olives interweave
Their cool grey shadows with the azure gleam
Of noontide ; and pale temple columns cleave
Those waves with shafts of light (as through a dream
Of sorrow, pierced the memories of loved hours—
Cold and fixed thoughts that will not pass away)
All chapleted with wreaths of marble flowers,
Too calm to live,—too lovely to decay.
And hills rise round, pyramidal and vast,
Like tombs built of blue heaven, above the clay
Of those who worshipped here, whose steps have past
To silence—leaving o'er the waters cast
The light of their religion. There, at eve,
That gentle dame would walk, when night-birds make
The starry myrtle blossoms pant and heave
With waves of ceaseless song ; she would awake
The lulled air with her kindling thoughts, and leave
Her voice's echo on the listening lake ;
The quenched rays of her beauty would deceive
Its depths into quick joy. Hill, wave, and brake
Grew living as she moved : I did believe
That they were lovely, only for her sake ;
But now—she is not there—at least, the chill
Hath passed upon her which no sun shall break.
Stranger, my feet must shun the lake and hill :—
Seek them,—but dream not they are lovely still.

AGONIA.

WHEN our delight is desolate,
And hope is overthrown ;
And when the heart must bear the weight
Of its own love alone ;

And when the soul, whose thoughts are deep,
Must guard them unrevealed,
And feel that it is full, but keep
That fullness calm and sealed ;

When love's long glance is dark with pain—
With none to meet or cheer ;
And words of woe are wild in vain
For those who cannot hear ;

When earth is dark and memory
Pale in the heaven above,—
The heart can bear to lose its joy,
But not to cease to love.

But what shall guide the choice within,
Of guilt or agony,—
When to remember is to sin,
And to forget—to die !

THE LAST SONG OF ARION.

ἰὼ λιγείας μορον ἀηδόνος

* * * κύκνου δίκην

τόν ὕστατον μέλψασα θανασιμον γόν.

THE circumstances which led to the introduction of Arion to his Dolphin are differently related by Herodotus and Lucian. Both agree that he was a musician of the highest order, born at Methymna, in the island of Lesbos, and that he acquired fame and fortune at the court of Periander of Corinth. Herodotus affirms that he became desirous of seeing Italy and Sicily, and having made a considerable fortune in those countries, hired a Corinthian vessel to take him back to Corinth. When halfway over the gulf the mariners conceived the idea of seizing the money and throwing the musician into the sea.

Arion started several objections, but finding that they were overruled, requested that he might be permitted to sing them a song.

Permission being granted he wreathed himself and his harp with flowers, sang, says Lucian, in the sweetest way in the world, and leaped into the sea.

The historian proceeds with less confidence to state that a dolphin carried him safe ashore. Lucian agrees with this account except in one particular: he makes no mention of the journey to Sicily, and supposes Arion to have been returning from Corinth to his native Lesbos when the attack was made on him. I have taken him to Sicily with Herodotus, but prefer sending him straight home. He is more interesting returning to his country than paying his respects at the court of Corinth.

I.

Look not upon me thus impatiently,
 Ye children of the deep ;
 My fingers fail, and tremble as they try
 To stir the silver sleep with song,
 Which underneath the surge ye sweep,
 These lulled and listless chords must keep—
 Alas—how long !

II.

The salt sea wind has touched my harp ; its thrill
 Follows the passing plectrum, low and chill,
 Woe for the wakened pulse of Ocean's breath,
 That injures these with silence—me with death.
 Oh wherefore stirred the wind on Pindu's chain,
 When joyful morning called me to the main ?
 Flashed the keen oars—our canvas filled and free,
 Shook like white fire along the purple sea,
 Fast from the helm the shattering surges flew,
 Pale gleamed our path along their cloven blue ;
 And orient path, wild wind and purple wave,
 Pointed and urged and guided to the grave.

III.

Ye winds ! by far Methymna's steep,
 I loved your voices long,
 And gave your spirits power to keep
 Wild syllables of song,
 When, folded in the crimson shade
 That veils Olympus' cloud-like whiteness,
 The slumber of your life was laid
 In the lull of its own lightness,
 Poised on the voiceless ebb and flow
 Of the beamy-billowed summer snow,
 Still at my call ye came—
 Through the thin wreaths of undulating flame
 That panting in their heavenly home,
 With crimson shadows flush the foam
 Of Adramyttium, round the ravined-hill,
 Awakened with one deep and living thrill,
 Ye came and with your steep descent,
 The hollow forests waved and bent,
 Their leaf-lulled echoes caught the winding call.
 Through incensed glade and rosy dell,
 Mixed with the breath-like pause and swell
 Of waters following in eternal fall,

In azure waves, that just betray
The music quivering in their spray
Beneath its silent seven-fold arch of day
 High in pale precipices hung
 The lifeless rocks of rigid marble rung,
Waving the cedar crests along their brows sublime,
 Swift ocean heard beneath, and flung
His tranced and trembling waves in measured time
Along his golden sands with faintly falling chime.

IV.

Alas ! had ye forgot the joy I gave,
 That ye did hearken to my call this day ?
Oh ! had ye slumbered—when your sleep could save,
 I would have fed you with sweet sound for aye,
 Now ye have risen to bear my silent soul away.

V.

I heard ye murmur through the Etnæan caves,
 When joyful dawn had touched the topmost dome,
I saw ye light along the mountain waves
 Far to the east, your beacon fires of foam,
And deemed ye rose to bear your weary minstrel home.
Home ? it shall be that home indeed,
Where tears attend and shadows lead
 The steps of man's return ;
Home ! woe is me, no home I need,
 Except the urn.
Behold—beyond these billows' flow,
I see Methymna's mountains glow ;
Long, long desired, their peaks of light
Flash on my sickened soul and sight,
And heart and eye almost possess
Their vales of long lost pleasantness ;
But eye and heart, before they greet
That land, shall cease to burn and beat.
I see, between the sea and land,
The winding belt of golden sand ;

But never may my footsteps reach
 The brightness of that Lesbian beach,
 Unless, with pale and listless limb,
 Stretched by the water's utmost brim,
 Naked, beneath my native sky,
 With bloodless brow, and darkened eye,
 An unregarded ghastly heap,
 For bird to tear and surge to sweep,
 Too deadly calm—too coldly weak
 To reck of billow, or of beak.

VI.

My native isle ! When I have been
 Reft of my love, and far from thee
 My dreams have traced, my soul hath seen
 Thy shadow on the sea,
 And waked in joy, but not to seek
 Thy winding strand, or purple peak.
 For strand and peak had waned away
 Before the desolating day,
 On Acro-Corinth redly risen,
 That burned above Ægina's bay,
 And laughed upon my palace prison.
 How soft on other eyes it shone,
 When light, and land, were all their own,
 I looked across the eastern brine,
 I knew *that* morning was not mine.

VII.

But thou art near me now, dear isle !
 And I can see the lightning smile
 By thy broad beach, that flashes free
 Along the pale lips of the sea.
 Near, nearer, louder, breaking, beating,
 The billows fall with ceaseless shower ;
 It comes,—dear isle !—our hour of meeting—
 Oh God ! across the soft eyes of the hour

Is thrown a black and blinding veil ;
 Its steps are swift, its brow is pale,
 Before its face, behold—there stoop,
 From their keen wings, a darkening troop
 Of forms like unto it—that fade
 Far in unfathomable shade,
 Confused, and limitless, and hollow,
 It comes, but there are none that follow,—
 It pauses, as they paused, but not
 Like them to pass away,
 For I must share its shadowy lot,
 And walk with it, where wide and grey,
 That caverned twilight chokes the day,
 And, underneath the horizon's starless line,
 Shall drink, like feeble dew, its life and mine.

VIII.

Farewell, sweet harp ! for lost and quenched
 Thy swift and sounding fire shall be ;
 And these faint lips be mute and blenched,
 That once so fondly followed thee.
 Oh ! deep within the winding shell
 The slumbering passions haunt and dwell,
 As memories of its ocean tomb
 Still gush within its murmuring gloom ;
 But closed the lips and faint the fingers
 Of fiery touch, and woven words,
 To rouse the flame that clings and lingers
 Along the loosened chords.
 Farewell ! thou silver-sounding lute,
 I must not wake thy wildness more,
 When I and thou lie dead, and mute,
 Upon the hissing shore.

IX.

The sounds I summon fall and roll
 In waves of memory o'er my soul ;

And there are words I should not hear,
 That murmur in my dying ear,
 Distant all, but full and clear,
 Like a child's footstep in its fear,

Falling in Colono's wood

When the leaves are sere ;

And waves of black, tumultuous blood
 Heave and gush about my heart,

Each a deep and dismal mirror
 Flashing back its broken part

Of visible, and changeless terror ;
 And fiery foam-globes leap and shiver
 Along that crimson, living river ;

Its surge is hot, its banks are black,
 And weak, wild thoughts that once were bright,
 And dreams, and hopes of dead delight,

Drift on its desolating track,
 And lie along its shore :

Oh ! who shall give that brightness back,
 Or those lost hopes restore ?

Or bid that light of dreams be shed
 On the glazed eye-balls of the dead ?

X.

That light of dreams ! my soul hath cherished

One dream too fondly, and too long,
 Hope—dread—desire—delight have perished,

And every thought whose voice was strong
 To curb the heart to good or wrong ;

But that sweet dream is with me still
 Like the shade of an eternal hill,

Cast on a calm and narrow lake,
 That hath no room except for it—and **heaven :**

It doth not leave me, nor forsake ;
 And often with my soul hath striven
 To quench or calm its worst distress,
 Its silent sense of loneliness.

And must it leave me now ?

Alas ! dear lady, where my steps must tread,
What veils the echo or the glow
That word can leave, or smile can shed,
Among the soundless, lifeless dead ?
Soft o'er my brain the lulling dew shall fall,
While I sleep on, beneath the heavy sea,
Coldly,—I shall not hear though thou shouldst call.
Deeply,—I shall not dream,—not e'en of thee.

XI.

And when my thoughts to peace depart
Beneath the unpeaceful foam,
Wilt thou remember him, whose heart
Hath ceased to be thy home ?
Nor bid thy breast its love subdue
For one no longer fond nor true ;
Thine ears have heard a treacherous tale,
My words were false,—my faith was frail.
I feel the grasp of death's white hand
Laid heavy on my brow,
And from the brain those fingers brand,
The chords of memory drop like sand,
And faint in muffled murmurs die,
The passionate word, the fond reply,
The deep redoubled vow.
Oh ! dear Ismene flushed and bright,
Although thy beauty burn,
It cannot wake to love's delight
The crumbling ashes quenched and white,
Nor pierce the apathy of night
Within the marble urn :
Let others wear the chains I wore,
And worship at the unhonored shrine—
For me, the chain is strong no more.
No more the voice divine :
Go forth, and look on those that live,
And robe thee with the love they give,
But think no more of mine ;

Or think of all that pass thee by,
With heedless heart and unveiled eye,
That none can love thee *less* than I.

XII.

Farewell ; but do not grieve ; thy pain
Would seek me where I sleep,
Thy tears would pierce like rushing rain,
The stillness of the deep.
Remember, if thou wilt, but do not weep.
Farewell, beloved hills, and native isle.
Farewell to earth's delight, to heaven's smile ;
Farewell to sounding air, to purple sea ;
Farewell to light,—to life,—to love,—to thee.

THE HILLS OF CARRARA.¹

I.

Amidst a vale of springing leaves,
Where spreads the vine its wandering root,
And cumbrous fall the autumnal sheaves,
And olives shed their sable fruit,
And gentle winds, and waters never mute,
Make of young boughs and pebbles pure
One universal lute,
And bright birds, through the myrtle copse obscure,
Pierce with quick notes, and plumage dipped in dew,
The silence and the shade of each lulled avenue.

¹ The mountains of Carrara, from which nearly all the marble now used in sculpture is derived, form by far the finest piece of hill scenery I know in Italy. They rise out of valleys of exquisite richness, being themselves singularly desolate, magnificent in form and noble in elevation, but without forests on their flanks and without one blade of grass on their summits.

II.

Far in the depths of voiceless skies,

Where calm and cold the stars are strewed,
The peaks of pale Carrara rise.

Nor sound of storm, nor whirlwind rude,
Can break their chill of marble solitude ;

The crimson lightnings round their crest
May hold their fiery feud—

They hear not, nor reply ; their chasmed rest
No flowret decks, nor herbage green, nor breath
Of moving thing can change their atmosphere of death.

III.

But far beneath, in folded sleep,
Faint forms of heavenly life are laid,

With pale brows and soft eyes, that keep
Sweet peace of unawakened shade,

Whose wreathed limbs, in robes of rock arrayed,
Fall like white waves on human thought,

In fitful dreams displayed ;
Deep through their secret homes of slumber sought,
They rise immortal, children of the day,
Gleaming with godlike forms on earth, and her decay.

IV.

Yes, where the bud hath brightest germ,

And broad the golden blossoms glow,
There glides the snake and works the worm
And black the earth is laid below.

Ah ! think not thou the souls of men to know ;

By outward smiles in wildness worn ;
The words that jest at woe

Spring not less lightly, though the heart be torn,
The mocking heart, that scarcely dares confess
Even to itself, the strength of its own bitterness.

Nor deem that they whose words are cold,
Whose brows are dark, have hearts of steel,
The couchant strength, untraced, untold,
Of thoughts they keep and throbs they feel,
May need an answering music to unseal,
Who knows what waves may stir the silent sea,
Beneath the low appeal
From distant shores, of winds unfelt by thee?
What sounds may wake within the winding shell,
Responsive to the charm of those who touch it well!

THE BATTLE OF MONTENOTTE.

“My patent of nobility” (said Napoleon) “dates from the Battle of Montenotte.”

I.

Slow lifts the night her starry host
Above the mountain chain
That guards the grey Ligurian coast,
And lights the Lombard plain;
That plain, that softening on the sight
Lies blue beneath the balm of night,
With lapse of rivers lulled, that glide
In lustre broad of living tide,
Or pause for hours of peace beside
The shores they double, and divide,
To feed with heaven's reverted hue
The clustered vine's expanding blue:
With crystal flow, for evermore,
They lave a blood-polluted shore;
Ah! not the snows, whose wreaths renew
Their radiant depth with stainless dew,
Can bid their banks be pure, or bless
The guilty land with holiness.

II.

In stormy waves, whose wrath can reach
The rocks that back the topmost beach,
The midnight sea falls wild and deep
Around Savona's marble steep,

And Voltri's crescent bay.

What fiery lines are these, that flash
Where fierce the breakers curl and crash,

And fastest flies the spray?

No moon has risen to mark the night,
Nor such the flakes of phosphor light
That wake along the southern wave,
By Baia's cliff and Capri's cave,

Until the dawn of day:

The phosphor flame is soft and green
Beneath the hollow surges seen;

But these are dyed with dusky red
Far on the fitful surface shed;

And evermore, their glance between,
The mountain gust is deeply stirred
With low vibration, felt, and heard,
Which winds and leaves confuse, in vain,

It gathers through their maze again,
Redoubling round the rocks it smote,
Till falls in fear the night-bird's note,

And every sound beside is still,
But plash of torrent from the hill,
And murmur by the branches made
That bend above its bright cascade.

III.

Hark, hark! the hollow Apennine

Laughs in his heart afar;

Through all his vales he drinks like wine

The deepening draught of war;

For not with doubtful burst, or slow,
That thunder shakes his breathless snow,

But ceaseless rends, with rattling stroke,
The veils of white volcano-smoke
That o'er Legino's ridges rest,
And writhe in Merla's vale :
There lifts the Frank his triple crest,
Crowned with its plumage pale,
Though, clogged and dyed with stains of death,
It scarce obeys the tempest's breath,
And darker still, and deadlier press
The war-clouds on its weariness.
Far by the bright Bormida's banks
The Austrian cheers his chosen ranks,
In ponderous waves, that, where they check
Rise o'er their own tumultuous wreck,
Recoiling—crashing—gathering still
In rage around that Island hill,
Where stand the moveless Few—
Few—fewer as the moments flit ;
Though shaft and shell their columns split
As morning melts the dew,
Though narrower yet their guarding grows,
And hot the heaps of carnage close,
In death's faint shade and fiery shock,
They stand, one ridge of living rock,
Which steel may rend, and wave may wear,
And bolt may crush, and blast may tear,
But none can strike from its abiding.
The flood, the flash, the steel, may bear
Perchance destruction—not despair,
And death—but not dividing.
What matter ? while their ground they keep,
Though here a column—there an heap—
Though these in wrath—and those in sleep,
If all are *there*.

IV.

Charge, D'Argenteau ! Fast flies the night,
The snows look wan with inward light :

Charge, D'Argenteau ! Thy kingdom's power
Wins not again this hope, nor hour :
The force—the fate of France is thrown
Behind those feeble shields,
That ridge of death-defended stone
Were worth a thousand fields !
In vain—in vain ! Thy broad array
Breaks on their front of spears like spray
Thine hour hath struck—the dawning red
Is o'er thy wavering standards shed ;
A darker dye thy folds shall take
Before its utmost beams can break.

V.

Out of its Eastern fountains
The river of day is drawn,
And the shadows of the mountains
March downward from the dawn,—
The shadows of the ancient hills
Shortening as they go,
Down beside the dancing rills
Wearily and slow.
The morning wind the mead hath kissed ;
It leads in narrow lines
The shadows of the silver mist,
To pause among the pines.
But where the sun is calm and hot,
And where the wind hath peace,
There is a shade that pauseth not,
And a sound that doth not cease.
The shade is like a sable river
Broken with sparkles bright ;
The sound is like dead leaves that shiver
In the decay of night.

VI.

Together come with pulse-like beat
The darkness, and the tread ;

A motion calm—a murmur sweet,
 Yet deathful both, and dread ;
 Poised on the hill, a fringed shroud,
 It wavered like the sea,
 Then clove itself, as doth a cloud,
 In sable columns three.
 They fired no shot—they gave no sign,—
 They blew no battle peal,
 But down they came, in deadly line,
 Like whirling bars of steel.
 As fades the forest from its place,
 Beneath the lava flood,
 The Austrian host, before their face,
 Was melted into blood :
 They moved, as moves the solemn night,
 With lulling, and release,
 Before them, all was fear and flight,
 Behind them, all was peace :
 Before them flashed the roaring glen
 With bayonet and brand ;
 Behind them lay the wrecks of men,
 Like sea-weed on the sand.

VII.

But still, along the cumbered heath,
 A vision strange and fair
 Did fill the eyes that failed in death,
 And darkened in despair ;
 Where blazed the battle wild and hot
 A youth, deep-eyed and pale,
 Did move amidst the storm of shot,
 As the fire of God through hail,
 He moved, serene as spirits are,
 And dying eyes might see
 Above his head a crimson star
 Burning continually.

* * * * *

VIII.

With bended head, and breathless tread,
The traveller tracks that silent shore,
Oppressed with thoughts that seek the dead,
And visions that restore,
Or lightly trims his pausing bark,
Where lies the ocean lulled and dark,
Beneath the marble mounds that stay
The strength of many a bending bay,
And lace with silver lines the flow
Of tideless waters to and fro,

As drifts the breeze, or dies.
That scarce recalls its lightness, left
In many a purple-curtained cleft,
Whence to the softly lighted skies
Low flowers lift up their dark blue eyes,
To bring by fits the deep perfume
Alternate, as the bending bloom

Diffuses or denies.

Above, the slopes of mountain shine,
Where glows the citron, glides the vine,
And breathes the myrtle wildly bright,
And aloes lift their lamps of light,
And ceaseless sunbeams clothe the calm
Of orbèd pine and vaulted palm,
Dark trees, that sacred order keep,
And rise in temples o'er the steep—
Eternal shrines, whose columned shade
Though winds may shake, and frosts may fade,
And dateless years subdue,
Is softly builded, ever new,

By angel hands, and wears the dread
And stillness of a sacred place,
A sadness of celestial grace,
A shadow, God-inhabited.

IX.

And all is peace, around, above,
The air all balm—the light all love,
Enduring love, that burns and broods
Serenely o'er these solitudes,
Or pours at intervals a part
Of Heaven upon the wanderer's heart,
Whose subjects old and quiet thought
Are open to be touched or taught,
By mute address of bud and beam
Of purple peak and silver stream—
By sounds that fall at nature's choice,
And things whose being is their voice,
Innumerable tongues that teach
The will and ways of God to men,
In waves that beat the lonely beach,
And winds that haunt the homeless glen,
Where they, who ruled the rushing deep,
The restless and the brave,
Have left along their native steep
The ruin, and the grave.

X.

And he who gazes while the day
Departs along the boundless bay,
May find against its fading streak
The shadow of a single peak,
Seen only when the surges smile,
And all the heaven is clear,
That sad and solitary isle.¹
Where, captive, from his red career,
He sank—who shook the hemisphere,
Then, turning from the hollow sea,
May trace, across the crimsoned height

¹ Elba.

That saw his earliest victory,
 The purple rainbow's resting light,
 And the last lines of storm that fade
 Within the peaceful evening-shade.

NOTES.

STANZA 3.—Line 9.—*That o'er Legino's ridges rest.*

The Austrian centre, 10,000 strong, had been advanced to Montenotte in order, if possible, to cut asunder the French force which was following the route of the Corniche. It encountered at Montenotte, only Colonel Rampon, at the head of 1,200 men, who, retiring to the redoubt at Monte Legino, defended it against the repeated attacks of the Austrians until nightfall—making his soldiers swear to conquer or die. The Austrian General Roccavina was severely wounded, and his successor, D'Argenteau, refused to continue the attack. Napoleon was lying at Savona, but set out after sunset with the divisions of Massena and Serrurier, and occupied the heights at Montenotte. At daybreak the Imperialists found themselves surrounded on all sides, and were totally defeated, with the loss of two thousand prisoners, and above one thousand killed and wounded. [April 12, 1796.]

This victory, the first gained by Napoleon, was the foundation of the success of the Italian campaign. Had Colonel Rampon been compelled to retire from Monte Legino, the fate of the world would probably have been changed.—*Vide* Alison, ch. 20.

STANZA 7.—Line 6.—*Where lies the ocean lulled and dark.*

The view given in the engraving, though not near the scene of the battle, is very characteristic of the general features of the coast. The ruins in the centre are the Château de Cornolet, near Mentoni; the sharp dark promontory running out beyond, to the left, is the Capo St. Martin; that beyond it is the promontory of Monaco. Behind the hills, on the right, lies the Bay of Nice and the point of Antibes. The dark hills in the extreme distance rise immediately above Frejus. Among them winds the magnificent Pass de L'Esterelle, which, for richness of southern forest scenery, and for general grace of mountain outline, surpasses anything on the Corniche itself.

STANZA 9.—Line 7.—*That solitary isle.*

Elba is said to be visible from most of the elevated points of this coast. From the citadel of Genoa I have seen what was asserted to be Elba. I believe it to have been Corsica.

A WALK IN CHAMOUNI.

TOGETHER on the valley, white and sweet,
The dew and silence of the morning lay :
Only the tread of my disturbing feet
Did break the printed shade and patient beat
The crispèd stillness of the meadow way ;
And frequent mountain waters, welling up
In crystal gloom beneath some mouldering stone,
Curdled in many a flower-enamelled cup
Whose soft and purple border, scarcely blown,
Budded beneath their touch, and trembled to their tone.

The fringed branches of the swinging pines
Closed o'er my path ; a darkness in the sky,
That barred its dappled vault with rugged lines,
And silver network,¹—interwoven signs
Of dateless age and deathless infancy ;
Then through their aisles a motion and a brightness
Kindled and shook—the weight of shade they bore
On their broad arms, was lifted by the lightness
Of a soft, shuddering wind, and what they wore
Of jewelled dew, was strewed about the forest floor.
That thrill of gushing wind and glittering rain
Onward amid the woodland hollows went,
And bade by turns the drooping boughs complain
O'er the brown earth, that drank in lightless stain
The beauty of their burning ornament ;
And then the roar of an enormous river
Came on the intermittent air uplifted,
Broken with haste, I saw its sharp waves shiver,
And its wild weight in white disorder drifted,
Where by its beaten shore the rocks lay heaped and rifted.

¹ The white mosses on the meleze, when the tree is very old, are singularly beautiful, resembling frost-work of silver.

But yet unshattered, from an azure arch ¹

Came forth the nodding waters, wave by wave,
In silver lines of modulated march,
Through a broad desert, which the frost-winds parch
Like fire, and the resounding ice-falls pave
With pallid ruin—wastes of rock—that share
Earth's calm and ocean's fruitlessness.²—Undone
The work of ages lies,—through whose despair
Their swift procession dancing in the sun,
The white and whirling waves pass mocking one by one.

And with their voice—unquiet melody—

Is filled the hollow of their mighty portal,
As shells are with remembrance of the sea ;
So might the eternal arch of Eden be
With angels' wail for those whose crowns immortal
The grave-dust dimmed in passing. There are here,
With azure wings, and scymitars of fire,
Forms as of Heaven, to guard the gate, and rear
Their burning arms afar,—a boundless choir
Beneath the sacred shafts of many a mountain spire.
Countless as clouds, dome, prism, and pyramid
Pierced through the mist of morning scarce withdrawn,
Signing the gloom like beacon fires, half hid
By storm—part quenched in billows—or forbid
Their function by the fullness of the dawn :
And melting mists and threads of purple rain
Fretted the fair sky where the east was red,
Gliding like ghosts along the voiceless plain,
In rainbow hues around its coldness shed,
Like thoughts of loving hearts that haunt about the dead.

And over these, as pure as if the breath

Of God had called them newly into light,
Free from all stamp of sin, or shade of death,
With which the old creation travaileth,

¹ Source of the Arveron.

² παρὰ θέν' ἄλως ἀτρυγέτοιο.—ΙΛΙΑΔ. Α'

Rose the white mountains, through the infinite
Of the calm, concave heaven ; inly bright
With lustre everlasting and intense,
Serene and universal as the night,
But yet more solemn with pervading sense
Of the deep stillness of omnipotence.

Deep stillness ! for the throbs of human thought,
Count not the lonely night that pauses here,
And the white arch of morning findeth not
By chasm or alp, a spirit, or a spot,
Its call can waken, or its beams can cheer :
There are no eyes to watch, no lips to meet
Its messages with prayer—no matin bell
Touches the delicate air with summons sweet ;—
That smoke was of the avalanche ;¹ that knell
Came from a tower of ice that into fragments fell.

Ah ! why should that be comfortless—why cold,
Which is so near to Heaven ? The lowly earth
Out of the blackness of its charnel mould
Feeds its fresh life, and lights its banks with gold ;
But these proud summits, in eternal dearth,
Whose solitudes nor mourning know, nor mirth,
Rise passionless and pure, but all unblest :
Corruption—must it root the brightest birth ?
And is the life that bears its fruitage best,
One neither of supremacy nor rest ?

¹ The vapor or dust of dry snow which rises after the fall of a large avalanche, sometimes looks in the distance not unlike the smoke of a village.

THE OLD SEAMAN.

I.

You ask me why mine eyes are bent
So darkly on the sea,
While others watch the azure hills
That lengthen on the lee.

II.

The azure hills—they soothe the sight
That fails along the foam ;
And those may hail their nearing height
Who there have hope, or home.

III.

But I a loveless path have trod—
A beaconless career ;
My hope hath long been all with God,
And all my home is—here.

IV.

The deep by day, the heaven by night,
Roll onward swift and dark ;
Nor leave my soul the dove's delight,
Of olive branch, or ark.

V.

For more than gale, or gulf, or sand,
I've proved that there may be
Worse treachery on the steadfast land,
Than variable sea.

VI.

A danger worse than bay or beach—
A falsehood more unkind—
The treachery of a governed speech,
And an ungoverned mind.

VII.

The treachery of the deadly mart
Where human souls are sold ;
The treachery of the hollow heart
That crumbles as we hold.

VIII.

Those holy hills and quiet lakes—
Ah ! wherefore should I find
This weary fever-fit, that shakes
Their image in my mind.

IX.

The memory of a streamlet's din,
Through meadows daisy-drest—
Another might be glad therein,
And yet I cannot rest.

X.

I cannot rest unless it be
Beneath the churchyard yew ;
But God, I think, hath yet for me
More earthly work to do.

XI.

And therefore with a quiet will,
I breathe the ocean air,
And bless the voice that calls me still
To wander and to bear.

XII.

Let others seek their native sod,
 Who there have hearts to cheer ;
 My soul hath long been given to God,
 And all my home is—here.

THE ALPS.

SEEN FROM MARENGO.

THE glory of a cloud—without its wane ;
 The stillness of the earth—but not its gloom ;
 The loveliness of life—without its pain ;
 The peace—but not the hunger of the tomb !
 Ye Pyramids of God ! around whose bases
 The sea foams noteless in his narrow cup ;
 And the unseen movements of the earth send up
 A murmur which your lulling snow effaces
 Like the deer's footsteps. Thrones imperishable !
 About whose adamantine steps the breath
 Of dying generations vanisheth,
 Less cognizable than clouds ; and dynasties,
 Less glorious and more feeble than the array
 Of your frail glaciers, unregarded rise,
 Totter and vanish. In the uncounted day,
 When earth shall tremble as the trump unwraps
 Their sheets of slumber from the crumbling dead,
 And the quick, thirsty fire of judgment laps
 The loud sea from the hollow of his bed—
 Shall not your God spare *you*, to whom He gave
 No share nor shadow of man's crime, or fate ;
 Nothing to render, nor to expiate ;
 Untainted by his life—untrusted with his grave ?

WRITTEN AMONG THE BASSES ALPS.

[It is not among mountain scenery that human intellect usually takes its finest temper, or receives its highest development; but it is at least there that we find a consistent energy of mind and body, compelled by severer character of agencies to be resisted and hardships to be endured; and it is there that we must seek for the last remnants of patriarchal simplicity and patriotic affection—the few rock fragments of manly character that are yet free from the lichenous stain of over-civilization. It must always, therefore, be with peculiar pain that we find, as in the district to which the following verses allude, the savageness and seclusion of mountain life, without its force and faithfulness; and all the indolence and sensuality of the most debased cities of Europe, without the polish to disguise, the temptation to excuse, or the softness of natural scenery to harmonize with them.]

“Why stand ye here all the day idle?”

HAVE you in heaven no hope—on earth no care—

No foe in hell—ye things of styè and stall,
That congregate like flies, and make the air

Rank with your fevered sloth—that hourly call
The sun, which should your servant be, to bear
Dread witness on you, with uncounted wane
And unregarded rays, from peak to peak

Of piny-gnomoned mountain moved in vain?
Behold, the very shadows that ye seek

For slumber, write along the wasted wall
Your condemnation. They forget not, they,

Their ordered function and determined fall,
Nor useless perish. But *you* count your day
By sins, and write your difference from clay
In bonds you break and laws you disobey.

God! who hast given the rocks their fortitude,
The sap unto the forests, and their food

And vigor to the busy tenantry

Of happy soulless things that wait on Thee,

Hast Thou no blessing where Thou gav'st Thy blood?
Wilt Thou not make Thy fair creation whole?
Behold and visit this Thy vine for good—
Breathe in this human dust its living soul.

THE GLACIER.

THE mountains have a peace which none disturb—
The stars and clouds a course which none restrain—
The wild sea-waves rejoice without a curb,
And rest without a passion ; but the chain
Of Death, upon this ghastly cliff and chasm
Is broken evermore, to bind again,
Nor lulls nor looses. Hark ! a voice of pain
Suddenly silenced ;—a quick passing spasm,
That startles rest, but grants not liberty,—
A shudder, or a struggle, or a cry—
And then sepulchral stillness. Look on us,
God ! who hast given these hills their place of pride,
If Death's captivity be sleepless thus,
For those who sink to it unsanctified.

THE POETRY
OF
ARCHITECTURE

COTTAGE, VILLA, ETC.

*TO WHICH IS ADDED SUGGESTIONS ON
WORKS OF ART*

BY
"KATA PHUSIN"
CONJECTURED NOM-DE-PLUME OF
JOHN RUSKIN

WITH NUMEROUS ILLUSTRATIONS

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THE POETRY OF ARCHITECTURE.

INTRODUCTION.

THE Science of Architecture, followed out to its full extent, is one of the noblest of those which have reference only to the creations of human minds. It is not merely a science of the rule and compass, it does not consist only in the observation of just rule, or of fair proportion: it is, or ought to be, a science of feeling more than of rule, a ministry to the mind, more than to the eye. If we consider how much less the beauty and majesty of a building depend upon its pleasing certain prejudices of the eye, than upon its rousing certain trains of meditation in the mind, it will show in a moment how many intricate questions of feeling are involved in the raising of an edifice; it will convince us of the truth of a proposition, which might at first have appeared startling, that no man can be an architect, who is not a metaphysician.

To the illustration of the department of this noble science which may be designated the Poetry of Architecture, this and some future articles will be dedicated. It is this peculiarity of the art which constitutes its nationality; and it will be found as interesting as it is useful, to trace in the distinctive characters of the architecture of nations, not only its adaptation to the situation and climate in which it has arisen, but its strong similarity to, and connection with, the prevailing

turn of mind by which the nation who first employed it is distinguished.

I consider the task I have imposed upon myself the more necessary, because this department of the science, perhaps regarded by some who have no ideas beyond stone and mortar as chimerical, and by others who think nothing necessary but truth and proportion as useless, is at a miserably low ebb in England. And what is the consequence? We have Corinthian columns placed beside pilasters of no order at all, surmounted by monstrosified pepper-boxes, Gothic in form and Grecian in detail, in a building nominally and peculiarly national; we have Swiss cottages, falsely and calumniously so entitled, dropped in the brick-fields around the metropolis; and we have staring, square-windowed, flat-roofed gentlemen's seats, of the lath and plaster, mock-magnificent, Regent's Park description, rising on the woody promontories of Derwent Water.

How deeply is it to be regretted, how much is it to be wondered at, that, in a country whose school of painting, though degraded by its system of meretricious colouring, and disgraced by hosts of would-be imitators of inimitable individuals, is yet raised by the distinguished talent of those individuals to a place of well-deserved honour; and the studios of whose sculptors are filled with designs of the most pure simplicity, and most perfect animation; the school of architecture should be so miserably debased!

There are, however, many reasons for a fact so lamentable. In the first place, the patrons of architecture (I am speaking of all classes of buildings, from the lowest to the highest,) are a more numerous and less capable class than those of painting. The general public, and I say it with sorrow, because I know it from observation, have little to do with the encouragement of the school of painting, beyond the power which they unquestionably possess, and unmercifully use, of compelling our artists to substitute glare for beauty. Observe the direction of public taste at any of our exhibitions. We see visitors, at that of the Society of Painters in Water Colours, passing Taylor with anathemas and Lewis with indifference, to remain in reverence and admiration before certain amiable white

lambs and water-lilies, whose artists shall be nameless. We see them, in the Royal Academy, passing by Wilkie, Turner, and Callcott, with shrugs of doubt or of scorn, to fix in gazing and enthusiastic crowds upon kettles-full of witches, and His Majesty's ships so and so lying to in a gale, &c., &c. But these pictures attain no celebrity because the public admire them, for it is not to the public that the judgment is intrusted. It is by the chosen few, by our nobility and men of taste and talent, that the decision is made, the fame bestowed, and the artist encouraged. Not so in architecture. There, the power is generally diffused. Every citizen may box himself up in as barbarous a tenement as suits his taste or inclination; the architect is his vassal, and must permit him not only to criticise, but to perpetrate. The palace or the nobleman's seat may be raised in good taste, and become the admiration of a nation; but the influence of their owner is terminated by the boundary of his estate; he has no command over the adjacent scenery, and the possessor of every thirty acres around him has him at his mercy. The streets of our cities are examples of the effects of this clashing of different tastes; and they are either remarkable for the utter absence of all attempt at embellishment, or disgraced by every variety of abomination.

Again, in a climate like ours, those few who have knowledge and feeling to distinguish what is beautiful, are frequently prevented by various circumstances from erecting it. John Bull's comfort perpetually interferes with his good taste, and I should be the first to lament his losing so much of his nationality, as to permit the latter to prevail. He cannot put his windows into a recess, without darkening his rooms; he cannot raise a narrow gable above his walls, without knocking his head against the rafters; and, worst of all, he cannot do either, without being stigmatized by the awful, inevitable epithet, of "a very odd man." But, though much of the degradation of our present school of architecture is owing to the want or the unfitness of patrons, surely it is yet more attributable to a lamentable deficiency of taste and talent among our architects themselves. It is true, that in a country affording so little encouragement, and presenting so many

causes for its absence, it cannot be expected that we should have any Michael Angelo Buonarottis. The energy of our architects is expended in raising, "neat" poor-houses, and "pretty" charity schools; and, if they ever enter upon a work of a higher rank, economy is the order of the day: plaster and stucco are substituted for granite and marble; rods of splashed iron for columns of verd-antique; and, in the wild struggle after novelty, the fantastic is mistaken for the graceful, the complicated for the imposing, superfluity of ornament for beauty, and its total absence for simplicity.

But all these disadvantages might in some degree be counteracted, and all these abuses in a great degree prevented, were it not for the slight attention paid by our architects to that branch of the art which I have above designated as the Poetry of Architecture. All unity of feeling (which is the first principle of good taste) is neglected; we see nothing but incongruous combination: we have pinnacles without height, windows without light, columns with nothing to sustain, and buttresses with nothing to support. We have parish paupers smoking their pipes and drinking their beer under Gothic arches and sculptured niches; and quiet old English gentlemen reclining on crocodile stools, and peeping out of the windows of Swiss chalets.

I shall attempt, therefore, to endeavour to illustrate the principle from the neglect of which these abuses have arisen; that of unity of feeling, the basis of all grace, the essence of all beauty. We shall consider the architecture of nations as it is influenced by their feelings and manners, as it is connected with the scenery in which it is found, and with the skies under which it was erected; we shall be led as much to the street and the cottage as to the temple and the tower; and shall be more interested in buildings raised by feeling, than in those corrected by rule. We shall commence with the lower class of edifices, proceeding from the road-side to the village, and from the village to the city; and, if we succeed in directing the attention of a single individual more directly to this most interesting department of the science of architecture, we shall not have written in vain.

THE COTTAGE.

1. *The Lowland Cottage.—England and France.*

OF all embellishments by which the efforts of man can enhance the beauty of natural scenery, those are the most effective which can give animation to the scene, while the spirit which they bestow is in unison with its general character. It is generally desirable to indicate the presence of animated existence in a scene of natural beauty ; but only of such existence as shall be imbued with the spirit, and shall partake of the essence, of the beauty, which, without it, would be dead. If our object, therefore, is to embellish a scene the character of which is peaceful and unpretending, we must not erect a building fit for the abode of wealth or pride. However beautiful or imposing in itself, such an object immediately indicates the presence of a kind of existence unsuited to the scenery which it inhabits ; and of a mind which, when it sought retirement, was unacquainted with its own ruling feelings, and which consequently excites no sympathy in ours ; but, if we erect a dwelling which may appear adapted to the wants, and sufficient for the comfort, of a gentle heart and lowly mind, we have instantly attained our object : we have bestowed animation, but we have not disturbed repose.

It is for this reason that the cottage is one of the embellishments of natural scenery which deserve attentive consideration. It is beautiful always, and everywhere ; whether looking out of the woody dingle with its eye-like window, and sending up the motion of azure smoke between the silver trunks of aged trees ; or grouped among the bright cornfields of the fruitful plain ; or forming grey clusters along the slope of the mountain side, the cottage always gives the idea of a thing to be beloved : a quiet life-giving voice, that is as peaceful as silence itself.

With these feelings, we shall devote some time to the con-

sideration of the prevailing characters, and national peculiarities, of European cottages. The principal thing worthy of observation in the lowland cottage of England is its finished neatness. The thatch is firmly pegged down, and mathematically leveled at the edges ; and, though the martin is permitted to attach his humble domicile, in undisturbed security, to the eaves, he may be considered as enhancing the effect of the cottage, by increasing its usefulness, and making it contribute to the comfort of more beings than one. The white-wash is stainless, and its rough surface catches a side light as brightly as a front one : the luxuriant rose is trained gracefully over the window ; and the gleaming lattice, divided not into heavy squares, but into small pointed diamonds, is thrown half open, as is just discovered by its glance among the green leaves of the sweetbrier, to admit the breeze, that, as it passes over the flowers, becomes full of their fragrance. The light wooden porch breaks the flat of the cottage face by its projection ; and a branch or two of wandering honeysuckle spread over the low hatch. A few square feet of garden, and a latched wicket, persuading the weary and dusty pedestrian, with expressive eloquence, to lean upon it for an instant, and request a drink of water or milk, complete a picture, which, if it be far enough from London to be unspoiled by town sophistications, is a very perfect thing in its way. The ideas it awakens are agreeable ; and the architecture is all that we want in such a situation. It is pretty and appropriate ; and, if it boasted of any other perfection, it would be at the expense of its propriety.

Let us now cross the Channel, and endeavour to find a country cottage on the other side, if we can ; for it is a difficult matter. There are many villages ; but such a thing as an isolated cottage is extremely rare. Let us try one or two of the green valleys among the chalk eminences which sweep from Abbeville to Rouen. Here is a cottage at last, and a picturesque one, which is more than we could say for the English domicile. What, then, is the difference ? There is a general air of *nonchalance* about the French peasant's habitation, which is aided by a perfect want of everything like neatness ;

and rendered more conspicuous by some points about the building which have a look of neglected beauty, and obliterated ornament. Half of the whitewash is worn off, and the other half coloured by various mosses and wandering lichens, which have been permitted to vegetate upon it, and which, though beautiful, constitute a kind of beauty from which the ideas of age and decay are inseparable. The tall roof of the garret window stands fantastically out; and underneath it, where, in England, we had a plain double lattice, is a deep recess, flatly arched at the top, built of solid masses of grey stone, fluted on the edge; while the brightness of the glass within (if there be any) is lost in shade, causing the recess to appear to the observer like a dark eye. The door has the same character: it is also of stone, which is so much broken and disguised as to prevent it from giving any idea of strength or stability. The entrance is always open: no roses, or anything else, are wreathed about it; several out-houses, built in the same style, give the building extent; and the group (in all probability, the dependency of some large old château in the distance) does not peep out of copse, or thicket, or a group of tall and beautiful trees, but stands comfortlessly between two individuals of the column of long-trunked fac-simile elms, which keep guard along the length of the public road.

Now, let it be observed how perfectly, how singularly the distinctive characters of these two cottages agree with those of the countries in which they are built; and of the people for whose use they are constructed. England is a country whose every scene is in miniature. Its green valleys are not wide; its dewy hills are not high; its forests are of no extent, or, rather, it has nothing that can pretend to a more sounding title than that of "wood." Its champaigns are minutely chequered into fields: we never can see far at a time; and there is a sense of something inexpressible, except by the truly English word, "snug," in every quiet nook and sheltered lane. The English cottage, therefore, is equally small, equally sheltered, equally invisible at a distance.

But France is a country on a large scale. Low, but long, hills sweep away for miles into vast uninterrupted cham-

paigus ; immense forests shadow the country for hundreds of square miles, without once letting through the light of day ; its pastures and arable land are divided on the same scale ; there are no fences ; we can hardly place ourselves in any spot where we shall not see for leagues around ; and there is a kind of comfortless sublimity in the size of every scene. The French cottage, therefore, is on the same scale, equally large and desolate-looking ; but we shall see, presently, that it can arouse feelings which, though they cannot be said to give it sublimity, yet are of a higher order than any which can be awakened at the sight of the English cottage.

Again, every bit of cultivated ground in England has a finished neatness ; the fields are all divided by hedges or fences ; the fruit trees are neatly pruned, the roads beautifully made, &c. Everything is the reverse in France : the fields are distinguished by the nature of the crops they bear ; the fruit trees are overgrown with moss and mistletoe ; and the roads immeasurably wide, and miserably made.

So much for the character of the two cottages, as they assimilate with the countries in which they are found. Let us now see how they assimilate with the character of the people by whom they are built. England is a country of perpetually increasing prosperity and active enterprise ; but, for that very reason, nothing is allowed to remain till it gets old. Large old trees are cut down for timber ; old houses are pulled down for the materials ; and old furniture is laughed at and neglected. Everything is perpetually altered and renewed by the activity of invention and improvement. The cottage, consequently, has no dilapidated look about it ; it is never suffered to get old ; it is used as long as it is comfortable, and then taken down and rebuilt ; for it was originally raised in a style incapable of resisting the ravages of time. But, in France, there prevail two opposite feelings, both in the extreme : that of the old-pedigreed population, which preserves unlimitedly ; and that of the modern revolutionists, which destroys unmercifully. Every object has partly the appearance of having been preserved with infinite care from an indefinite age, and partly exhibits the evidence of recent ill-treatment and disfig-

uration. Primeval forests rear their vast trunks over those of many younger generations growing up beside them ; the château or the palace, showing, by its style of architecture, its venerable age, bears the marks of the cannon ball, and, from neglect, is withering into desolation. Little is renewed : there is little spirit of improvement ; and the customs which prevailed centuries ago are still taught by the patriarchs of the families to their grandchildren. The French cottage, therefore, is just such as we should have expected from the disposition of its inhabitants : its massive windows, its broken ornaments, its whole air and appearance, all tell the same tale of venerable age, respected and preserved, till at last its dilapidation wears an appearance of neglect. Again, the Englishman will sacrifice everything to comfort, and will not only take great pains to secure it, but he has generally also the power of doing so ; for the English peasant is, on the average, wealthier than the French. The French peasant has no idea of comfort, and, therefore, makes no effort to secure it. This difference in the character of their inhabitants is, as we have seen, written on the fronts of the respective cottages. The Englishman is, also, fond of display ; but the ornaments, exterior and interior, with which he adorns his dwelling, however small it may be, are either to show the extent of his possessions, or to contribute to some personal profit or gratification : they never seem designed for the sake of ornament alone. Thus, his wife's love of display is shown by the rows of useless crockery in her cupboard ; and his own by the rose tree at the front door, from which he may obtain an early bud to stick in the button-hole of his best blue coat on Sundays : the honeysuckle is cultivated for its smell, the garden for its cabbages. Not so in France. There, the meanest peasant, with an equal or greater love of display, embellishes his dwelling as much as lies in his power, solely for the gratification of his feeling of what is agreeable to the eye. The gable of his roof is prettily shaped ; the niche at its corner is richly carved ; the wooden beams, if there be any, are fashioned into grotesque figures ; and even the "*air négligé*" and general dilapidation of the building tell a thousand times

more agreeably to an eye accustomed to the picturesque, than the spruce preservation of the English cottage.

No building which we feel to excite a sentiment of mere complacency can be said to be in good taste. On the contrary, when the building is of such a class, that it can neither astonish by its beauty, nor impress by its sublimity, and when it is likewise placed in a situation so uninteresting as to render something more than mere fitness or propriety necessary, and to compel the eye to expect something from the building itself, a gentle contrast of feeling in that building is exceedingly desirable ; and, if possible, a sense that something has passed away, the presence of which would have bestowed a deeper interest on the whole scene. The fancy will immediately try to recover this, and, in the endeavour, will obtain the desired effect from an indefinite cause.

Now, the French cottage cannot please by its propriety, for it can only be adapted to the ugliness around ; and, as it ought to be, and cannot but be, adapted to this, it is still less able to please by its beauty. How, then, can it please ? There is no pretence to gaiety in its appearance, no green flower-pots in ornamental lattices ; but the substantial style of any ornaments it may possess, the recessed windows, the stone carvings, and the general size of the whole, unite to produce an impression of the building having once been fit for the residence of prouder inhabitants ; of its having once possessed strength, which is now withered, and beauty, which is now faded. This sense of something lost ; something which has been, and is not, is precisely what is wanted. The imagination is set actively to work in an instant ; and we are made aware of the presence of a beauty, the more pleasing because visionary ; and, while the eye is pitying the actual humility of the present building, the mind is admiring the imagined pride of the past. Every mark of dilapidation increases this feeling ; while these very marks (the fractures of the stone, the lichens of the mouldering wall, and the graceful lines of the sinking roof) are all delightful in themselves.

Thus, we have shown that, while the English cottage is pretty from its propriety, the French cottage, having the same

connexion with its climate, country, and people, produces such a contrast of feeling as bestows on it a beauty addressing itself to the mind, and is therefore in perfectly good taste. If we are asked why, in this instance, good taste produces only what every traveller feels to be not in the least striking, we reply that, where the surrounding circumstances are unfavourable, the very adaptation to them which we have declared to be necessary renders the building uninteresting ; and that, in the next paper, we shall see a very different result from the operations of equally good taste in adapting a cottage to its situation, in one of the noblest districts of Europe. Our subject will be, the Lowland Cottage of North Italy.

Oxford, Sept., 1837.

II. *The Lowland Cottage.—Italy.*

“Most musical, most melancholy.”

LET it not be thought that we are unnecessarily detaining our readers from the proposed subject, if we premise a few remarks on the character of the landscape of the country we have now entered. It will always be necessary to obtain some definite knowledge of the distinctive features of a country, before we can form a just estimate of the beauties or the errors of its architecture. We wish our readers to imbue themselves as far as may be with the spirit of the clime which we are now entering ; to cast away all general ideas ; to look only for unison of feeling, and to pronounce everything wrong which is contrary to the *humours* of nature. We must make them feel where they are ; we must throw a peculiar light and colour over their imaginations ; then we will bring their judgment into play, for then it will be capable of just operation.

We have passed, it must be observed (in leaving England and France for Italy), from comfort to desolation ; from excitement to sadness : we have left one country prosperous in its prime, and another frivolous in its age, for one glorious in its death.

Now, we have prefixed the hackneyed line of *Il Penseroso* to our paper, because it is a definition of the essence of the beautiful. What is most musical will always be found most melancholy; and no real beauty can be obtained without a touch of sadness. Whenever the beautiful loses its melancholy, it degenerates into prettiness. We appeal to the memories of all our observing readers, whether they have treasured up any scene, pretending to be more than pretty, which has not about it either a tinge of melancholy or a sense of danger: the one constitutes the beautiful, the other the sublime.

This postulate being granted, as we are sure it will by most (and we beg to assure those who are refractory or argumentative, that, were this a treatise on the sublime and beautiful, we could convince and quell their incredulity to their entire satisfaction by innumerable instances), we proceed to remark here, once for all, that the principal glory of the Italian landscape is its extreme melancholy. It is fitting that it should be so: the dead are the nations of Italy; her name and her strength are dwelling with the pale nations underneath the earth; the chief and chosen boast of her utmost pride is the *hic jacet*; she is but one wide sepulchre, and all her present life is like a shadow or a memory. And, therefore, or, rather, by a most beautiful coincidence, her national tree is the cypress; and whoever has marked the peculiar character which these noble shadowy spires can give to her landscape, lifting their majestic troops of waving darkness from beside the fallen column, or out of the midst of the silence of the shadowed temple and worshipless shrine, seen far and wide over the blue of the faint plain, without loving the dark trees for their sympathy with the sadness of Italy's sweet cemetery shore, is one who profanes her soil with his footsteps. Every part of the landscape is in unison; the same glory of mourning is thrown over the whole; the deep blue of the heavens is mingled with that of the everlasting hills, or melted away into the silence of the sapphire sea; the pale cities, temple and tower, lie gleaming along the champaign; but how calmly! no hum of men; no motion of multitude in the

midst of them ; they are voiceless as the city of ashes. The transparent air is gentle among the blossoms of the orange and the dim leaves of the olive ; and the small fountains, which, in any other land, would spring merrily along, sparkling and singing among tinkling pebbles, here flow calmly and silently into some pale font of marble, all beautiful with life, worked by some unknown hand, long ago nerveless, and fall and pass on among wan flowers, and scented copse, through cool leaf-lighted caves or grey Egerian grottos, to join the Tiber or Eridanus, to swell the waves of Nemi, or the Larian Lake. The most minute objects (leaf, flower, and stone), while they add to the beauty, seem to share in the sadness of the whole.

But, if one principal character of Italian landscape is melancholy, another is elevation. We have no simple rusticity of scene, no cowslip and buttercup humility of seclusion.* Tall mulberry trees, with festoons of the luxuriant vine, purple with ponderous clusters, trailed and trellised between and over them, shade the wide fields of stately Indian corn ; luxuriance of lofty vegetation (catalpa, and aloe, and olive), ranging itself in lines of massy light along the wan champaign, guides the eye away to the unfailing wall of mountain, Alp or Apennine no cold long range of shivery grey, but dazzling light of snow, or undulating breadth of blue, fainter and darker in infinite variety ; peak, precipice, and promontory passing away into the wooded hills, each with its tower or white village sloping into the plain ; castellated battlements cresting their undulations ; some wide majestic river gliding along the champaign, the bridge on its breast and the city on its shore ; the whole canopied with cloudless azure, basking in mistless sunshine, breathing the silence of odoriferous air. Now comes the question. In a country of this pomp of natural glory, tempered with melancholy memory of departed pride, what are we to wish for, what are we naturally to expect, in the character of her most humble edifices ; those which are most connected with present life, least with the past ? What are we to consider fitting or beautiful in her cottage ?

We do not expect it to be comfortable, when everything

around it betokens decay and desolation in the works of man. We do not wish it to be neat, where nature is most beautiful because neglected. But we naturally look for an elevation of character, a richness of design or form, which, while the building is kept a cottage, may yet give it a peculiar air of cottage aristocracy; a beauty (no matter how dilapidated) which may appear to have been once fitted for the surrounding splendour of scene and climate. Now, let us fancy an Italian cottage before us. The reader who has travelled in Italy will find little difficulty in recalling one to his memory, with its broad lines of light and shadow, and its strange, but not unpleasing mixture of grandeur and desolation. Let us examine its details, enumerate its architectural peculiarities, and see how far it agrees with our preconceived idea of what the cottage ought to be?

The first remarkable point of the building is the roof. It generally consists of tiles of very deep curvature, which rib it into distinct vertical lines, giving it a far more agreeable surface than that of our flatter tiling. The *form* of the roof, however, is always excessively flat, so as never to let it intrude upon the eye; and the consequence is, that, while an English village, seen at a distance, appears all red roof, the Italian is all white wall; and, therefore, though always bright, is never gaudy. We have in these roofs an excellent example of what should always be kept in mind, that everything will be found beautiful, which climate or situation render useful. The strong and constant heat of the Italian sun would be intolerable if admitted at the windows; and, therefore, the edges of the roof project far over the walls, and throw long shadows downwards, so as to keep the upper windows constantly cool. These long oblique shadows on the white surface are always delightful, and are alone sufficient to give the building character. They are peculiar to the buildings of Spain and Italy; for owing to the general darker colour of those of more northerly climates, the shadows of their roofs, however far thrown, do not tell distinctly, and render them, not varied, but gloomy. Another ornamental use of these shadows is, that they break the line of junction of the wall with the roof: a

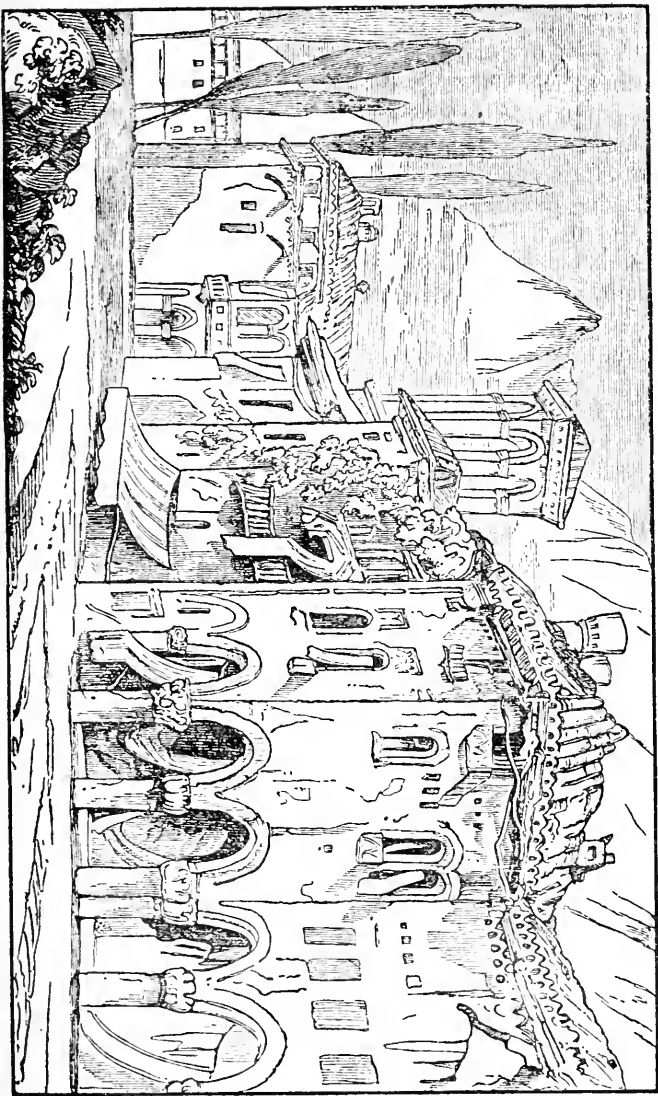


FIG. 1.

point always desirable, and in every kind of building, whether we have to do with lead, slate, tile, or thatch, one of extreme difficulty. This object is farther forwarded in the Italian cottage, by putting two or three windows up under the very eaves themselves, which is also done for coolness, so that their tops are formed by the roof; and the wall has the appearance of having been terminated by large battlements, and roofed over. And, finally, the eaves are seldom kept long on the same level: double or treble rows of tiling are introduced; long sticks and irregular woodwork are occasionally attached to them, to assist the festoons of the vines; and the graceful irregularity and marked character of the whole; must be dwelt on with equal delight by the eye of the poet, the artist, or the unprejudiced architect. All, however, is exceedingly humble; we have not yet met with the elevation of character we expected. We shall find it, however, as we proceed.

The next point of interest is the window. The modern Italian is completely owl-like in his habits. All the daytime, he lies idle and inert; but during the night he is all activity; but it is mere activity of inoccupation. Idleness, partly induced by the temperature of the climate, and partly consequent on the decaying prosperity of the nation, leaves indications of its influence on all his undertakings. He prefers patching up a ruin to building a house; he raises shops and hovels, the abodes of inactive, vegetating, brutish poverty, under the protection of the aged and ruined, yet stalwart, arches of the Roman amphitheatre; and the habitations of the lower orders frequently present traces of ornament and stability of material evidently belonging to the remains of a prouder edifice. This is the case sometimes to such a degree as, in another country, would be disagreeable from its impropriety; but, in Italy, it corresponds with the general prominence of the features of a past age, and is always beautiful. Thus, the eye rests with delight on the broken mouldings of the windows, and the sculptured capitals of the corner columns, contrasted, as they are, the one with the glassless blackness within, the other with the ragged and dirty confusion of drapery around. The Italian window, in general, is a mere

hole in the thick wall, always well proportioned ; occasionally arched at the top, sometimes with the addition of a little rich ornament ; seldom, if ever, having any casement or glass, but filled up with any bit of striped or colored cloth, which may have the slightest chance of deceiving the distant observer into the belief that it is a legitimate blind. This keeps off the sun, and allows a free circulation of air, which is the great object. When it is absent, the window becomes a mere black hole, having much the same relation to a glazed window that the hollow of a skull has to a bright eye ; not unexpressive, but frowning and ghastly, and giving a disagreeable impression of utter emptiness and desolation within. Yet there is character in them : the black dots tell agreeably on the walls at a distance, and have no disagreeable sparkle to disturb the repose of surrounding scenery. Besides, the temperature renders everything agreeable to the eye, which gives it an idea of ventilation. A few roughly constructed balconies, projecting from detached windows, usually break the uniformity of the wall. In some Italian cottages there are wooden galleries, resembling those so frequently seen in Switzerland ; but this is not a very general character, except in the mountain valleys of North Italy, although sometimes a passage is effected from one projecting portion of a house to another by means of an exterior gallery. These are very delightful objects ; and, when shaded by luxuriant vines, which is frequently the case, impart a gracefulness to the building otherwise unattainable.

The next striking point is the arcade at the base of the building. This is general in cities ; and, though frequently wanting to the cottage, is present often enough to render it an important feature. In fact, the Italian cottage is usually found in groups. Isolated buildings are rare ; and the arcade affords an agreeable, if not necessary shade in passing from one building to another. It is a still more unfailing feature of the Swiss city, where it is useful in deep snow. But the supports of the arches in Switzerland are generally square masses of wall, varying in size, separating the arches by irregular intervals, and sustained by broad and massy buttresses ; while, in Italy, the arches generally rest on legitimate columns,

varying in height from one and a half to four diameters, with huge capitals, not unfrequently rich in detail. These give great gracefulness to the buildings in groups: they will be spoken of more at large when we are treating of arrangement and situation.

The square tower, rising over the roof of the farther cottage, will not escape observation. It has been allowed to remain, not because such elevated buildings ever belong to mere cottages, but, first, that the truth of the scene might not be destroyed; and, secondly, because it is impossible, or nearly so, to obtain a group of buildings of any sort, in Italy, without one or more such objects rising behind them, beautifully contributing to destroy the monotony, and contrast with the horizontal lines of the flat roofs and square walls. We think it right, therefore, to give the cottage the relief and contrast which, in reality, it possessed, even though we are at present speaking of it in the abstract.

Having now reviewed the distinctive parts of the Italian cottage in detail, we shall proceed to direct our attention to points of general character. 1. Simplicity of form. The roof, being flat, allows of no projecting garret windows, no fantastic gable ends: the walls themselves are equally flat; no bow-windows or sculptured oriels, such as we meet with perpetually in Germany, France or the Netherlands, vary their white fronts. Now, this simplicity is, perhaps, the principal attribute by which the Italian cottage attains the elevation of character we desired and expected. All that is fantastic in form, or frivolous in detail, annihilates the aristocratic air of a building: it at once destroys its sublimity and size, besides awakening, as is almost always the case, associations of a mean and low character. The moment we see a gable roof, we think of cocklofts; the instant we observe a projecting window, of attics and tent-bedsteads. Now the Italian cottage assumes, with the simplicity, *l'air noble* of buildings of a higher order; and, though it avoids all ridiculous miniature mimicry of the palace, it discards the humbler attributes of the cottage. The ornament it assumes is dignified: no grinning faces, or unmeaning notched planks, but well-propor-

tioned arches, or tastefully sculptured columns. While there is nothing about it unsuited to the humility of its inhabitant, there is a general dignity in its air, which harmonises beautifully with the nobility of the neighbouring edifices, or the glory of the surrounding scenery.

2. Brightness of effect. There are no weather stains on the wall ; there is no dampness in air or earth, by which they could be induced ; the heat of the sun scorches away all lichens, and mosses, and mouldy vegetation. No thatch or stone crop on the roof unites the building with surrounding vegetation ; all is clear, and warm, and sharp on the eye ; the more distant the building, the more generally bright it becomes, till the distant village sparkles out of the orange copse, or the cypress grove, with so much distinctness as might be thought in some degree objectionable. But it must be remembered that the prevailing colour of Italian landscape is blue ; sky, hills, water, are equally azure : the olive, which forms a great proportion of the vegetation, is not green, but grey ; the cypress, and its varieties, dark and neutral, and the laurel and myrtle far from bright. Now, white, which is intolerable with green, is agreeable contrasted with blue ; and to this cause it must be ascribed that the white of the Italian building is not found startling or disagreeable in the landscape. That it is not, we believe, will be generally allowed.

3. Elegance of feeling. We never can prevent ourselves from imagining that we perceive, in the graceful negligence of the Italian cottage, the evidence of a taste among the lower orders refined by the glory of their land, and the beauty of its remains. We have always had strong faith in the influence of climate on the mind, and feel strongly tempted to discuss the subject at length ; but our paper has already exceeded its proposed limits, and we must content ourselves with remarking what will not, we think, be disputed, that the eye, by constantly resting either on natural scenery of noble tone and character, or on the architectural remains of classical beauty, must contract a habit of feeling correctly and tastefully ; the influence of which, we think, is seen in the style of edifices the most modern and the most humble.

Lastly, Dilapidation. We have just used the term "graceful negligence:" whether it be graceful, or not, is a matter of taste; but the uncomfortable and ruinous disorder and dilapidation of the Italian cottage is one of observation. The splendour of the climate requires nothing more than shade from the sun, and occasionally shelter from a violent storm: the outer arcade affords them both: it becomes the nightly lounge and daily dormitory of its inhabitant, and the interior is abandoned to filth and decay. Indolence watches the tooth of Time with careless eye and nerveless hand. Religion, or its abuse, reduces every individual of the population to utter inactivity three days out of the seven; and the habits formed in the three regulate the four. Abject poverty takes away the power, while brutish sloth weakens the will; and the filthy habits of the Italian prevent him from suffering from the state to which he is reduced. The shattered roofs, the dark, confused, ragged windows, the obscure chambers, the tattered and dirty draperies, altogether present a picture which, seen too near, is sometimes revolting to the eye, always melancholy to the mind. Yet even this many would not wish to be otherwise. The prosperity of nations, as of individuals, is cold, and hardhearted, and forgetful. The dead die, indeed, trampled down by the crowd of the living; the place thereof shall know them no more, for that place is not in the hearts of the survivors for whose interest they have made way. But adversity and ruin point to the sepulchre, and it is not trodden on; to the chronicle, and it doth not decay. Who would substitute the rush of a new nation, the struggle of an awakening power, for the dreamy sleep of Italy's desolation, for her sweet silence of melancholy thought, her twilight time of everlasting memories?

Such, we think, are the principal distinctive attributes of the Italian cottage. Let it not be thought that we are wasting time in the contemplation of its beauties; even though they are of a kind which the architect can never imitate, because he has no command over time, and no choice of situation; and which he ought not to imitate, if he could, because they are only locally desirable or admirable. Our object, let

it always be remembered, is not the attainment of architectural data, but the formation of taste.

October 12, 1837.

III. *The Mountain Cottage.—Switzerland.*

IN the three instances of the lowland cottage which have been already considered, are included the chief peculiarities of style which are interesting or important. I have not, it is true, spoken of the carved oaken gable and shadowy roof of the Norman village ; of the black crossed rafters and fantastic projections which delight the eyes of the German ; nor of the Moorish arches and confused galleries which mingle so magnificently with the inimitable fretwork of the grey temples of the Spaniard. But these are not peculiarities solely belonging to the cottage : they are found in buildings of a higher order, and seldom, unless where they are combined with other features. They are therefore rather to be considered, in future, as elements of street effect, than, now, as the peculiarities of independent buildings. My remarks on the Italian cottage might, indeed, be applied, were it not for the constant presence of Moorish feeling, to that of Spain. The architecture of the two nations is intimately connected : modified, in Italy, by the taste of the Roman ; and, in Spain, by the fanciful creations of the Moor. When I am considering the fortress and the palace, I shall be compelled to devote a very large share of my attention to Spain ; but, for characteristic examples of the cottage, I turn rather to Switzerland and England. Preparatory, therefore, to a few general remarks on modern ornamental cottages, it will be instructive to observe the peculiarities of two varieties of the mountain cottage, diametrically opposite to each other in most of their features ; one always beautiful, and the other frequently so.

First, for Helvetia. Well do I remember the thrilling and exquisite moment when first, first in my life (which had not been over long), I encountered, in a calm and shadowy dingle, darkened with the thick spreading of tall pines, and voiceful

with the singing of a rock-encumbered stream, and passing up towards the flank of a smooth green mountain, whose swarded summit shone in the summer snow like an emerald set in silver ; when, I say, I first encountered in this calm defile of the Jura, the unobtrusive, yet beautiful, front of the Swiss cottage. I thought it the loveliest piece of architecture I had ever had the felicity of contemplating ; yet it was nothing in itself, nothing but a few mossy fir trunks, loosely nailed together, with one or two grey stones on the roof : but its power was the power of association ; its beauty, that of fitness and humility.

How different is this from what modern architects erect, when they attempt to produce what is, by courtesy, called a Swiss cottage. The modern building

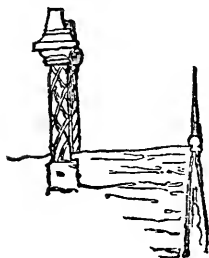


FIG. 2.

known in Britain by that name has very long chimneys (see Fig. 2), covered with various exceedingly ingenious devices for the convenient reception and hospitable entertainment of soot, supposed by the innocent and deluded proprietor to be "meant for ornament." Its gable roof slopes at an acute angle, and terminates in an interesting and romantic manner, at each extremity, in a tooth-pick. Its walls

are very precisely and prettily plastered ; and it is rendered quite complete by the addition of two neat little bow-windows, supported on neat little mahogany brackets, full of neat little squares of red and yellow glass. Its door is approached under a neat little veranda, "uncommon green," and is flanked on each side by a neat little round table, with all its legs of different lengths, and by a variety of neat little wooden chairs, all very peculiarly uncomfortable, and amazingly full of earwigs : the whole being surrounded by a garden full of flints, burnt bricks, and cinders, with some water in the middle, and a fountain in the middle of it, which won't play ; accompanied by some goldfish, which won't swim ; and by two or three ducks, which will splash. Now, I am excessively sorry to inform the members of any respectable English family, who are

making themselves uncomfortable in one of these ingenious conceptions, under the idea that they are living in a Swiss cottage, that they labour under a melancholy deception ; and shall now proceed to investigate the peculiarities of the real building.

The life of a Swiss peasant is divided into two periods ; that in which he is watching his cattle at their summer pasture on the high Alps,* and that in which he seeks shelter from the violence of the winter storms in the most retired parts of the low valleys. During the first period, he requires only occasional shelter from storms of excessive violence ; during the latter, a sufficient protection from continued inclement weather. The Alpine or summer cottage, therefore, is a rude log hut, formed of unsquared pine trunks, notched into each other at the corners (see Fig. 3.). The roof, being excessively flat, so as to offer no surface to the wind, is covered with fragments of any stone that will split easily, held on by crossing logs ; which are, in their turn, kept down by masses of stone ; the whole being generally sheltered behind some protecting rock, or resting against the slope of the mountain, so that, from one side, you may step upon the roof. This is the *chalet*. When well grouped, running along a slope of mountain side, these huts produce a very pleasing effect, being never obtrusive (owing to the prevailing greyness of their tone), uniting well with surrounding objects, and bestowing at once animation and character.

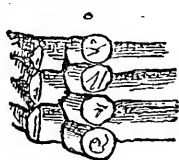


FIG. 3.

But the winter residence, the Swiss cottage, properly so called, is a much more elaborate piece of workmanship. The principal requisite is, of course, strength ; and this is always observable in the large size of the timbers, and the ingenious manner in which they are joined, so as to support and relieve each other, when any of them are severely tried. The roof is always very flat, generally meeting at an angle of 155° , and projecting from 5 ft. to 7 ft. over the cottage side, in order to

* I use the word Alp here, and in future, in its proper sense, of a high mountain pasture ; not in its secondary sense, of a snowy peak.

prevent the windows from being thoroughly clogged up with snow. That this projection may not be crushed down by the enormous weight of snow which it must sometimes sustain, it is assisted by strong wooden supports (seen in Figs. 4 and 5),

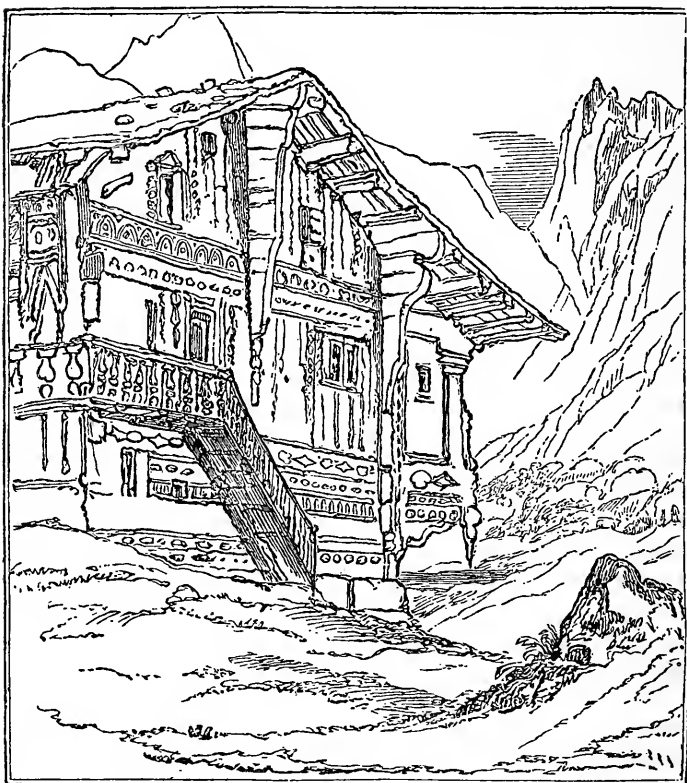


FIG. 4.

which sometimes extend half down the walls for the sake of strength, divide the side into regular compartments, and are rendered ornamental by grotesque carving. Every canton has its own window. That of Uri, with its diamond wood-work at the bottom, is, perhaps, one of the richest. (See Fig. 5.)

The galleries are generally rendered ornamental by a great deal of labour bestowed upon their wood-work. This is best executed in the canton of Berne. The door is always 6 or 7 feet from the ground, and occasionally much more, that it may be accessible in snow; and it is reached by an oblique gallery, leading up to a horizontal one, as shown in Fig. 4. The base of the cottage is formed of stone, generally white-washed. The chimneys must have a chapter to themselves: they are splendid examples of utility combined with ornament.

Such are the chief characteristics of the Swiss cottage, separately considered. I must now take notice of its effect in scenery.

When one has been wandering for a whole morning through a valley of perfect silence, where everything around, which is motionless, is colossal, and everything which has motion resistless; where the strength and the glory of nature are principally developed in the very forces which feed upon her majesty; and where, in the midst of mightiness, which seems imperishable, all that is indeed eternal is the influence of desolation; one is apt to be surprised, and by no means agreeably, to find, crouched behind some projecting rock, a piece of architecture which is neat in the extreme, though in the midst of wildness, weak in the midst of strength, contemptible in the midst of immensity. There is something offensive in its neatness: for the wood is almost always perfectly clean, and looks as if it had been just cut; it is consequently raw in its colour, and destitute of all variety of tone. This is especially disagreeable when the eye has been previously accustomed to, and finds, everywhere around, the exquisite mingling of colour, and confused, though perpetually graceful, forms, by which the details of mountain scenery are peculiarly distinguished. Every fragment of rock is finished in its effect, tinted with thousands of pale lichens and fresh mosses; every pine trunk is warm with the life of various vegetation; every grassy bank glowing with mellowed colour, and waving with delicate leafage. How, then, can the contrast be otherwise than painful, between this perfect love-

liness, and the dead, raw, lifeless surface of the deal boards of the cottage. Its weakness is pitiable ; for though there is always evidence of considerable strength on close examination, there is no *effect* of strength : the real thickness of the logs is concealed by the cutting and carving of their exposed surfaces ; and even what is seen is felt to be so utterly contemptible, when opposed to the destructive forces which are in operation around, that the feelings are irritated at the imagined audacity of the inanimate object, with the self-conceit of its impotence ; and, finally, the eye is offended at its want of size. It does not, as might be at first supposed, enhance the sublimity of surrounding scenery by its littleness, for it provokes no comparison ; and there must be proportion between objects, or they cannot be compared. If the Parthenon, or the Pyramid of Cheops, or St. Peter's, were placed in the same situation, the mind would first form a just estimate of the magnificence of the building, and then be trebly impressed with the size of the masses which overwhelmed it. The architecture would not lose, and the crags would gain, by the juxtaposition ; but the cottage, which must be felt to be a thing which the weakest stream of the Alps could toss down before it like a foam globe, is offensively contemptible ; it is like a child's toy let fall accidentally on the hillside ; it does not unite with the scene ; it is not content to sink into a quiet corner, and personify humility and peace ; but draws attention upon itself by its pretension to decoration, while its decorations themselves cannot bear examination, because they are useless, unmeaning, and incongruous.

So much for its faults ; and I have had no mercy upon them, the rather, because I am always afraid of being biassed in its favour by my excessive love for its sweet nationality. Now for its beauties. Wherever it is found, it always suggests ideas of a gentle, pure, and pastoral life. One feels that the peasants whose hands carved the planks so neatly, and adorned their cottage so industriously, and still preserve it so perfectly, and so neatly, can be no dull, drunken, lazy boors : one feels, also, that it requires both firm resolution, and determined industry, to maintain so successful a struggle against

“the crush of thunder, and the warring winds.” Sweet ideas float over the imagination of such passages of peasant life as the gentle Walton so loved ; of the full milkpail, and the mantling cream-bowl ; of the evening dance, and the matin song ; of the herdsmen on the Alps, of the maidens by the fountain ; of all that is peculiarly and indisputably Swiss. For the cottage is beautifully national ; there is nothing to be found the least like it in any other country. The moment a glimpse is caught of its projecting galleries, one knows that it is the land of Tell and Winkelried ; and the traveller, feels that, were he indeed Swiss-born, and Alp-bred, a bit of that carved plank, meeting his eye in a foreign land, would be as effectual as a note of the *Ranz des Vaches* upon the ear. Again, when a number of these cottages are grouped together, they break upon each other’s formality, and form a mass of fantastic projection, of carved window and overhanging roof, full of character, and picturesque in the extreme : an excellent example of this is the Bernese village of Unterseen. Again, when the ornament is not very elaborate, yet enough to preserve the character, and the cottage is old, and not very well kept (suppose in a Catholic canton), and a little rotten, the effect is beautiful : the timber becomes weather-stained, and of a fine warm brown, harmonising delightfully with the grey stones on the roof, and the dark green of surrounding pines. If it be fortunate enough to be situated in some quiet glen, out of sight of the gigantic features of the scene, and surrounded with cliffs to which it bears some proportion ; and if it be partially concealed, not intruding on the eye, but well united with everything around, it becomes altogether perfect ; humble, beautiful, and interesting. Perhaps no cottage can then be found to equal it ; and none can be more finished in effect, graceful in detail, and characteristic as a whole.

The ornaments employed in the decoration of the Swiss cottage do not demand much attention : they are usually formed in a most simple manner, by thin laths, which are carved into any fanciful form, or in which rows of holes are cut, generally diamond-shaped ; and they are then nailed one above another, to give the carving depth. Pinnacles are never

raised on the roof, though carved spikes are occasionally suspended from it at the angles. No ornamental work is ever employed to disguise the beams of the projecting part of the roof, nor does any run along its edges. The galleries, in the

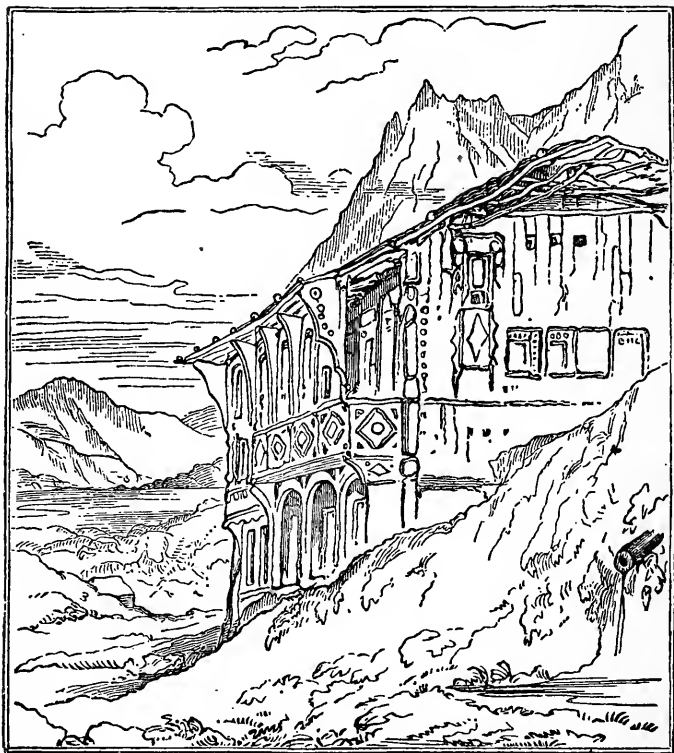


FIG. 5.

canton of Uri, are occasionally supported on arched beams, as shown in Fig. 5, which have a very pleasing effect.

Of the adaptation of the building to climate and character, little can be said. When I called it “national,” I meant only that it was quite *sui generis*, and, therefore, being only found in Switzerland, might be considered as a national building ;

though it has none of the mysterious connexion with the mind of its inhabitants which is evident in all really fine edifices. But there is a reason for this : Switzerland has no climate, properly speaking, but an assemblage of every climate, from Italy to the pole ; the vine wild in its valleys, the ice eternal on its crags. The Swiss themselves are what we might have expected of persons dwelling in such a climate : they have no character. The sluggish nature of the air of the valleys has a malignant operation on the mind ; and even the mountaineers, though generally shrewd and intellectual, have no perceptible nationality : they have no language, except a mixture of Italian and bad German ; they have no peculiar turn of mind ; they might be taken as easily for Germans as for Swiss. No correspondence, consequently, can exist between national architecture and national character, where the latter is not distinguishable. Generally speaking, then, the Swiss cottage cannot be said to be built in good taste ; but it is occasionally picturesque, frequently pleasing, and under a favourable concurrence of circumstances, beautiful. It is not, however, a thing to be imitated : it is always, when out of its own country, incongruous ; it never harmonises with anything around it, and can therefore be employed only in mimicry of what does not exist, not in improvement of what does. I mean, that any one who has on his estate a dingle shaded with larches or pines, with a rapid stream, may manufacture a bit of Switzerland as a toy ; but such imitations are always contemptible, and he cannot use the Swiss cottage in any other way. A modified form of it, however, as will be hereafter shown, may be employed with advantage. I hope, in my next paper, to derive more satisfaction from the contemplation of the mountain cottage of Westmoreland, than I have been able to obtain from that of the Swiss.

IV. *The Mountain Cottage.—Westmoreland.*

WHEN I devoted so much time to the consideration of the peculiarities of the Swiss cottage, I did not previously endeavour to ascertain what the mind, influenced by the feelings

excited by the nature of its situation, would be induced to expect, or disposed to admire. I thus deviated from the general rule which I hope to be able to follow out ; but I did so only because the subject of consideration was incapable of fulfilling the expectation when excited, or corresponding with the conception when formed. But now, in order to appreciate the beauty of the Westmoreland cottage, it will be necessary to fix upon a standard of excellence, with which it may be compared.

One of the principal charms of mountain scenery is its solitude. Now, just as silence is never perfect or deep without motion, solitude is never perfect without some vestige of life. Even desolation is not felt to be utter, unless in some slight degree interrupted : unless the cricket is chirping on the lonely hearth, or the vulture soaring over the field of corpses, or the one mourner lamenting over the red ruins of the devastated village, that devastation is not felt to be complete. The anathema of the prophet does not wholly leave the curse of loneliness upon the mighty city, until he tells us that "the satyr shall dance there." And, if desolation, which is the destruction of life, cannot leave its impression perfect without some interruption, much less can solitude, which is only the absence of life, be felt without some contrast. Accordingly, it is, perhaps, never so perfect as when a populous and highly cultivated plain, immediately beneath, is visible through the rugged ravines, or over the cloudy summits of some tall, vast, and voiceless mountain. When such a prospect is not attainable, one of the chief uses of the mountain cottage, paradoxical as the idea may appear, is to increase this sense of solitude. Now, as it will only do so when it is seen at a considerable distance, it is necessary that it should be visible, or, at least, that its presence should be indicated, over a considerable portion of surrounding space. It must not, therefore, be too much shaded with trees, or it will be useless ; but if, on the contrary, it be too conspicuous on the open hill side, it will be liable to most of the objections which were advanced against the Swiss cottage, and to another, which was not then noticed. Anything which, to the eye, is split into

parts, appears less as a whole than what is undivided. Now, a considerable mass, of whatever tone or colour it may consist, is as easily divisible by dots as by lines; that is, a conspicuous point, on any part of its surface, will divide it into two portions, each of which will be individually measured by the eye, but which will never make the impression which they would have made had their unity not been interrupted. A conspicuous cottage on a distant mountain side has this effect in a fatal degree, and is, therefore, always intolerable. It should accordingly, in order to reconcile the attainment of the good, with the avoidance of the evil, be barely visible: it should not tell as a cottage on the eye, though it should on the mind; for be it observed that if it is only by the closest investigation that we can ascertain it to be a human habitation, it will answer the purpose of increasing the solitude quite as well as if it were evidently so; because this impression is produced by its appeal to the thoughts, not by its effect on the eye. Its colour, therefore, should be as nearly as possible that of the hill on which, or the crag beneath which, it is placed: its form, one that will incorporate well with the ground, and approach that of a large stone more than of anything else. The colour will consequently, if this rule be followed, be subdued and greyish, but rather warm; and the form simple, graceful, and unpretending. The building should retain the same general character on a closer examination. Everything about it should be natural, and should appear as if the influences and forces which were in operation around it had been too strong to be resisted, and had rendered all efforts of art to check their power, or conceal the evidence of their action, entirely unavailing. It cannot but be an alien child of the mountains; but it must show that it has been adopted and cherished by them. This effect is only attainable by great ease of outline and variety of colour; peculiarities which, as will be presently seen, the Westmoreland cottage possesses in a supereminent degree.

Another feeling, with which one is impressed during a mountain ramble, is humility. I found fault with the insignificance of the Swiss cottage, because "it was not content to

sink into a quiet corner, and personify humility." Now, had it not been seen to be pretending, it would not have been felt to be insignificant ; for the feelings would have been gratified with its submission to, and retirement from, the majesty of the destructive influences which it rather seemed to rise up against in mockery. Such pretension is especially to be avoided in the mountain cottage : it can never lie too humbly in the pastures of the valley, nor shrink too submissively into the hollows of the hills ; it should seem to be asking the storm for mercy, and the mountain for protection ; and should appear to owe to its weakness, rather than to its strength, that it is neither overwhelmed by the one, nor crushed by the other.

Such are the chief attributes, without which a mountain cottage cannot be said to be beautiful. It may possess others, which are desirable or objectionable, according to their situation, or other accidental circumstances. The nature of these will be best understood by examining an individual building. The material is, of course, what is most easily attainable and available without much labour. The Cumberland and Westmoreland hills are, in general, composed of clay-slate and grey, wacke, with occasional masses of chert (like that which forms the summit of Scawfell), porphyritic greenstone, and syenite. The chert decomposes deeply, and assumes a rough, brown, granular surface, deeply worn and furrowed. The clay-slate and greywacke, as it is shattered by frost, and carried down by the torrents, of course forms itself into irregular flattish masses. The splintery edges of these are in some degree worn off by the action of water ; and, slight decomposition taking place on the surface of the clay-slate furnishes an aluminous soil, which is immediately taken advantage of by innumerable lichens, which change the dark grey of the original substance into an infinite variety of pale and warm colours. These stones, thus shaped to his hand, are the most convenient building materials the peasant can obtain. He lays his foundation and strengthens his angles with large masses, filling up the intervals with pieces of a more moderate size ; and using here and there a little cement to bind the whole together, and to keep the wind from getting through the interstices ; but

never enough to fill them altogether up, or to render the face of the wall smooth. At intervals of from 4 ft. to 6 ft. a horizontal line of flat and broad fragments is introduced projecting about a foot from the wall. Whether this is supposed to give strength, I know not ; but, as it is invariably covered by luxuriant stonecrop, it is always a delightful object.

The door is flanked and roofed by three large oblong sheets of grey rock, whose form seems not to be considered of the slightest consequence. Those which form the cheeks of the window (Fig. 6), are generally selected with more care from the debris of some rock, which is naturally smooth and polished, after being subjected to the weather, such as granite or syenite. The window itself is narrow and deep set : in the better sort of cottages, lat-

ticed, but with no affectation of sweetbriar or eglantine about it. It may be observed of the whole of the cottage, that, though all is beautiful, nothing is pretty. The roof is rather flat, and covered with heavy fragments of the stone of which the walls are built,



FIG. 6.

originally very loose ; but generally cemented by accumulated soil, and bound together by houseleek, moss, and stonecrop : brilliant in colour, and singular in abundance. The form of the larger cottages, being frequently that of a cross, would hurt the eye by the sharp angles of the roof, were it not for the cushion-like vegetation with which they are rounded and concealed. Varieties of the fern sometimes relieve the massy forms of the stonecrop, with their light and delicate leafage. Windows in the roof are seldom met with. Of the chimney I shall speak hereafter.

Such are the prevailing peculiarities of the Westmoreland cottage. "Is this all?" some one will exclaim : "a hovel, built of what first comes to hand, and in the most simple and convenient form ; not one thought of architectural beauty ever

coming into the builder's head ! " Even so, to this illustration of an excellent rule, I wish particularly to direct attention ; that the material which Nature furnishes, in any given country, and the form which she suggests, will always render the building the most beautiful, because the most appropriate. Observe how perfectly this cottage fulfils the conditions which were before ascertained to be necessary to perfection. Its colour is that of the ground on which it stands, always subdued and grey, but exquisitely rich, the colour being disposed crumblingly, in groups of shadowy spots ; a deep red brown, passing into black, being finely contrasted with the pale yellow of the *Lichen géographicus*, and the subdued white of another lichen, whose name I do not know ; all mingling with each other as on a native rock, and with the same beautiful effect : the mass, consequently, at a distance, tells only as a large stone would, the simplicity of its form contributing still farther to render it inconspicuous. When placed on a mountain side, such a cottage will become a point of interest, which will relieve its monotony, but will never cut the hill in two, or take away from its size. In the valley, the colour of these cottages agrees with everything : the green light which trembles through the leafage of the taller trees, falls with exquisite effect on the rich grey of the ancient roofs ; the deep pool of clear water is not startled from its peace by their reflection ; the ivy or the creepers, to which the superior wealth of the peasant of the valley does now and then pretend, in opposition to the general custom, cling gracefully and easily to its innumerable crevices ; and rock, lake, and meadow seem to hail it with a brotherly affection, as if Nature had taken as much pains with it as she has with them.

Again, observe its ease of outline. There is not a single straight line to be met with from foundation to roof, all is bending or broken. The form of every stone in its walls is a study ; for, owing to the infinite delicacy of structure in all minerals, a piece of stone 3 in. in diameter, irregularly fractured, and a little worn by the weather, has precisely the same character of outline which we should find and admire in a mountain of the same material 6,000 ft. high ; and, therefore,

the eye, though not feeling the cause, rests on every cranny, and crack, and fissure with delight. It is true that we have no idea that every small projection, if of chert, has such an outline as Scawfell's ; if of greywacke, as Skidaw's ; or if of slate, as Helvellyn's ; but their combinations of form are, nevertheless, felt to be exquisite, and we dwell upon every bend of the rough roof, and every hollow of the loose wall, feeling it to be a design which no architect on earth could ever equal, sculptured by a chisel of unimaginable delicacy, and finished to a degree of perfection, which is unnoticed only because it is everywhere.

This ease and irregularity is peculiarly delightful ; here, gracefulness and freedom of outline and detail are, as they always are in mountain countries, the chief characteristics of every scene. It is well that, where every plant is wild and every torrent free, every field irregular in its form, every knoll various in its outline, one is not startled by well-built walls, or unyielding roofs, but is permitted to trace in the stones of the peasant's dwelling, as in the crags of the mountain side, no evidence of the line or the mallet, but the operation of eternal influences, the presence of an Almighty hand. Another perfection connected with its ease of outline is, its severity of character : there is no foppery about it ; not the slightest effort at any kind of ornament, but what nature chooses to bestow ; it wears all its decorations wildly, covering its nakedness, not with what the peasant may plant, but with what the winds may bring. There is no gay colour or neatness about it ; no green shutters or other abomination : all is calm and quiet, and severe, as the mind of a philosopher, and, withal, a little sombre. It is evidently old, and has stood many trials in its day ; and the snow, and the tempest, and the torrent, have all spared it, and left it in its peace, with its grey head unbowed, and its early strength unbroken, even though the spirit of decay seems creeping, like the moss and the lichen, through the darkness of its crannies. This venerable and slightly melancholy character is the very soul of all its beauty.

There remains only one point to be noticed, its humility. This was before stated to be desirable, and it will here be

found in perfection. The building draws as little attention upon itself as possible ; since, with all the praise I have bestowed upon it, it possesses not one point of beauty in which it is not equalled or excelled by every stone at the side of the road. It is small in size, simple in form, subdued in tone, easily concealed or overshadowed ; often actually so ; and one is always delighted and surprised to find that what courts attention so little is capable of sustaining it so well. Yet it has no appearance of weakness : it is stoutly, though rudely, built ; and one ceases to fear for its sake the violence of surrounding which, it may be seen, will be partly resisted by its strength, and which we feel will be partly deprecated by its humility. Such is the mountain cottage of Westmoreland ; and such, with occasional varieties, are many of the mountain cottages of England and Wales. It is true that my memory rests with peculiar pleasure in a certain quiet valley near Kirkstone, little known to the general tourist, distant from any public track, and, therefore, free from all the horrors of improvement ; in which it seemed to me that the architecture of the cottage had attained a peculiar degree of perfection. But I think that this impression was rather produced by a few seemingly insignificant accompanying circumstances, than by any distinguished beauty of design in the cottages themselves. Their inhabitants were evidently poor, and apparently had not repaired their dwellings since their first erection ; and certainly, had never torn one tuft of moss or fern from roofs or walls which were green with the rich vegetation of years. The valley was narrow, and quiet, and deep, and shaded by reverend trees, among whose trunks the grey cottages looked out, with a perfection of effect which I never remember to have seen equalled, though I believe that, in many of the mountain districts of Britain, the peasant's domicile is erected with equal good taste. I have always rejoiced in the thought, that our native highland scenery, though, perhaps, wanting in sublimity, is distinguished by a delicate finish in its details, and by a unanimity and propriety of feeling in the works of its inhabitants, which are elsewhere looked for in vain ; and the reason of this is evident. The mind of

the inhabitant of the continent, in general, is capable of deeper and finer sensations than that of the islander. It is higher in its aspirations, purer in its passions, wilder in its dreams, and fiercer in its anger ; but it is wanting in gentleness, and in its simplicity ; naturally desirous of excitement, and incapable of experiencing, in equal degree, the calmer flow of human felicity, the stillness of domestic peace, and the pleasures of the humble hearth, consisting in every-day duties performed, and every-day mercies received ; consequently, in the higher walks of architecture, where the mind is to be impressed or elevated, we never have equalled, and we never shall equal, them. It will be seen hereafter, when we leave the lowly valley for the torn ravine, and the grassy knoll for the ribbed precipice, that, if the continental architects cannot adorn the pasture with the humble roof, they can crest the crag with eternal battlements ; if they cannot minister to a landscape's peace, they can add to its terror ; and it has been already seen, that, in the lowland cottages of France and Italy, where high and refined feelings were to be induced, where melancholy was to be excited, or majesty bestowed, the architect was successful, and his labor was perfect : but now, nothing is required but humility and gentleness ; and this, which he does not feel, he cannot give : it is contrary to the whole force of his character, nay, even to the spirit of his religion. It is unfelt even at the time when the soul is most chastened and subdued ; for the epitaph on the grave is affected in its sentiment, and the tombstone gaudily gilded, or wreathed with vain flowers. We cannot, then, be surprised at the effort at ornament and other fancied architectural beauties, which injure the effect of the more peaceful mountain scenery abroad ; but still less should we be surprised at the perfect propriety which prevails in the same kind of scenery at home ; for the error which is there induced by one mental deficiency, is here prevented by another. The uncultivated mountaineer of Cumberland has no taste, and no idea of what architecture means : he never thinks of what is right, or what is beautiful, but he builds what is most adapted to his purposes, and most easily erected : by suiting the building to the uses of his own

life, he gives it humility ; and, by raising it with the nearest material, adapts it to its situation. This is all that is required, and he has no credit in fulfilling the requirement, since the moment he begins to think of effect, he commits a barbarism by whitewashing the whole. The cottages of Cumberland would suffer much by this piece of improvement, were it not for the salutary operation of mountain rains and mountain winds.

So much for the hill dwellings of our own country. I think the examination of the five examples of the cottage which I have given have furnished all the general principles which are important or worthy of consideration ; and I shall therefore devote no more time to the contemplation of individual buildings. But, before I leave the cottage altogether, it will be necessary to notice a part of the building which I have in the separate instances purposely avoided mentioning, that I might have the advantage of immediate comparison ; a part exceedingly important, and which seems to have been essential to the palace as well as to the cottage, ever since the time when Perdiccas received his significant gift of the sun from his Macedonian master, περιγράψας τὸν ἥλιον, ὃς ἦν κατὰ τὴν καπνοδόκην ἐς τὸν οἶκον ἐσέχων ; and then I shall conclude the subject by a few general remarks on modern ornamental cottages, illustrative of the principle so admirably developed in the beauty of the Westmoreland building, to which, it must be remembered, the palm was assigned, in preference to the Switzer's ; not because it was more laboured, but because it was more natural.

Oxford, Jan. 1838.

V. *A Chapter on Chimneys.*

It appears from the passage in Herodotus, which we alluded to in the last paper, that there has been a time even in the most civilised countries, when the king's palace was entirely unfurnished with anything having the slightest pretension to the dignity of chimney tops : and the savoury vapors which were wont to arise from the hospitable hearth, at which

the queen or princess prepared the feast with the whitest of hands, escaped with indecorous facility through a simple hole in the flat roof. The dignity of smoke, however, is now better understood, and it is dismissed through Gothic pinnacles, and (as at Burleigh House) through Tuscan columns, with a most praiseworthy regard to its comfort and convenience. Let us consider if it is worth the trouble. We advanced a position in the last paper, that silence is never perfect without motion, that is, unless something which might possibly produce sound, is evident to the eye : the absence of sound is not surprising to the ear, and, therefore, not impressive. Let it be observed, for instance, how much the stillness of a summer's evening is enhanced by the perception of the gliding and majestic motion of some calm river, strong but still ; or of the high and purple clouds ; or of the voiceless leaves, among the opening branches : to produce this impression, however, the motion must be uniform, though not necessarily slow. One of the chief peculiarities of the ocean thoroughfares of Venice, is the remarkable silence which rests upon them, enhanced, as it is, by the swift, but beautifully uniform motion of the gondola. Now, there is no motion more uniform, silent, or beautiful, than that of smoke ; and, therefore, when we wish the peace or stillness of a scene to be impressive, it is highly useful to draw the attention to it.

In the cottage, therefore, a building peculiarly adapted for scenes of peace, the chimney, as conducting the eye to what is agreeable, may be considered an important, and, if well managed, a beautiful accompaniment. But in buildings of a higher class, smoke ceases to be interesting. Owing to their general greater elevation, it is relieved against the sky, instead of against a dark back-ground, thereby losing the fine silvery blue which, among trees, or rising out of distant country, is so exquisitely beautiful, and assuming a dingy yellowish black : its motion becomes useless ; for the idea of stillness is no longer desirable, or, at least, no longer attainable, being interrupted by the nature of the building itself : and, finally, the associations it arouses are not dignified ; we may think of a comfortable fireside, perhaps, but are quite as likely to

dream of kitchens, and spits, and shoulders of mutton. None of these imaginations are in their place, if the character of the building be elevated ; they are barely tolerable in the dwelling-house and the street. Now, when smoke is objectionable, it is certainly improper to direct attention to the chimney ; and, therefore, for two weighty reasons, *decorated* chimneys, of any sort or size whatsoever, are inexcusable barbarisms ; first, because, where smoke is beautiful, decoration is unsuited to the building ; and, secondly, because, where smoke is ugly, decoration directs attention to its ugliness. It is unfortunately a prevailing idea with some of our architects, that what is a disagreeable object in itself may be relieved or concealed by lavish ornament ; and there never was a greater mistake. It should be a general principle, that what is intrinsically ugly should be utterly destitute of ornament, that the eye may not be drawn to it. The pretended skulls of the three Magi at Cologne are set in gold, and have a diamond in each eye ; and are a thousand times more ghastly than if their brown bones had been left in peace. Such an error as this ought never to be committed in architecture. If any part of the building has disagreeable associations connected with it, let it alone : do not ornament it ; keep it subdued, and simply adapted to its use ; and the eye will not go to it, nor quarrel with it. It would have been well if this principle had been kept in view in the renewal of some of the public buildings in Oxford. In All Souls College, for instance, the architect has carried his chimneys half as high as all the rest of the building, and fretted them with Gothic. The eye is instantly caught by the plated-candlestick-like columns, and runs with some complacency up the groining and fret-work, and alights finally and fatally on a red chimney top. He might as well have built a Gothic aisle at an entrance to a coal wharf. We have no scruple in saying that the man who could desecrate the Gothic trefoil into an ornament for a chimney has not the slightest feeling, and never will have any, of its beauty or its use ; he was never born to be an architect, and never will be one.

Now, if chimneys are not to be decorated (since their exist-

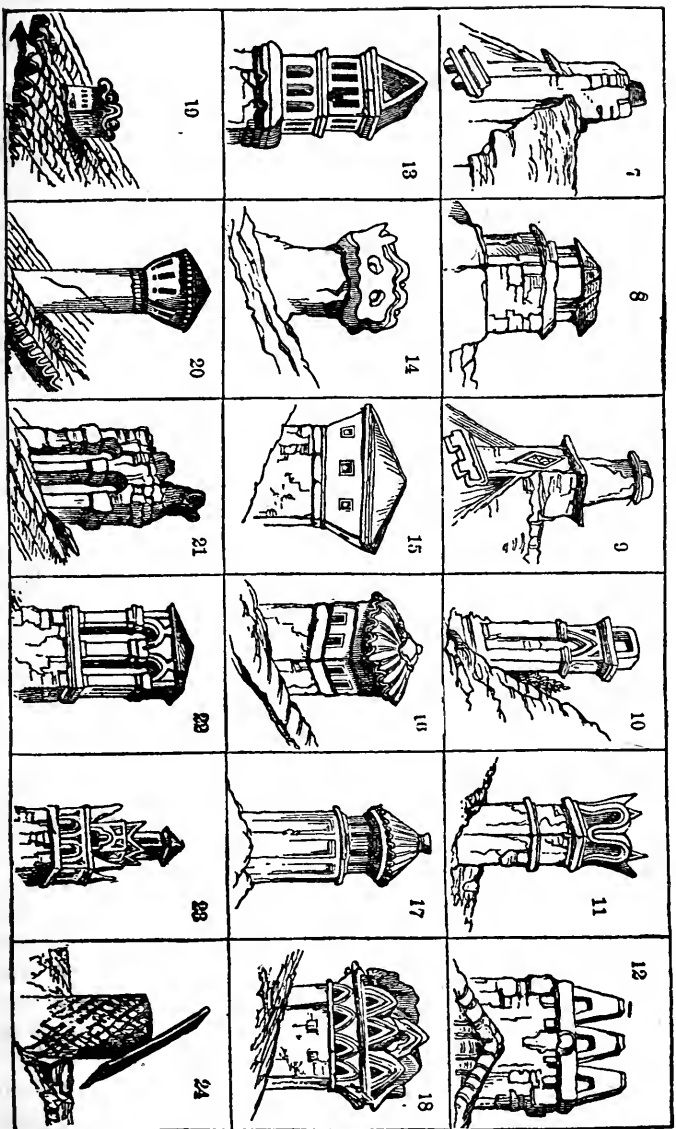
ence is necessary), it becomes an object of some importance to know what is to be done with them : and we enter into the enquiry before leaving the cottage, as in its most proper place ; because, in the cottage, and only in the cottage, it is desirable to direct attention to smoke.

Speculation, however, on the beau-ideal of a chimney can never be unshackled ; because, though we may imagine what it ought to be, we can never tell, until the house is built, what it *must* be ; we may require it to be short, and find that it will smoke, unless it is long ; or we may desire it to be covered, and find it will not go unless it is open. We can fix, therefore, on no one model ; but by looking over the chimneys of a few nations, we may deduce some general principles from their varieties, which may always be brought into play, by whatever circumstances our own imaginations may be confined.

Looking first to the mind of the people, we cannot expect to find good examples of the chimney, as we go to the south. The Italian or the Spaniard does not know the use of a chimney : properly speaking, they *have* such things, and they light a fire, five days in the year, chiefly of wood, which does not give smoke enough to teach the chimney its business ; but they have not the slightest idea of the meaning or the beauty of such things as hobs, and hearths, and Christmas blazes ; and we should, therefore, expect, *à priori*, that there would be no soul in their chimneys ; that they would have no practised substantial air about them ; that they would, in short, be as awkward and as much in the way, as individuals of the human race are, when they don't know what to do with themselves, or what they were created for. But in England, sweet carbonaceous England, we flatter ourselves we *do* know something about fire, and smoke too, or our eyes have strangely deceived us ; and from the whole comfortable character and fireside disposition of the nation, we should conjecture that the architecture of the chimney would be understood, both as a matter of taste and as a matter of comfort, to the *ne plus ultra* of perfection. Let us see how far our expectations are realised.

Figs. 7, 8, and 9, are English chimneys. They are distinguishable, we think, at a glance, from all the rest, by a downright serviceableness of appearance, a substantial, unaffected, decent, and chimney-like deportment, in the contemplation of which we experience infinite pleasure and edification, particularly as it seems to us to be strongly contrasted with an appearance, in all the other chimneys of an indefinable something, only to be expressed by the interesting word "humbug." Fig. 7 is a chimney of Cumberland, and the north of Lancashire. It is, as may be seen at a glance, only applicable at the extremity of the roof, and requires a bent flue. It is built of unhewn stones, in the same manner as the Westmoreland cottages; the flue itself being not one-third the width of the chimney, as is seen at the top, where four flat stones placed on their edges form the termination of the flue itself, and give lightness of appearance to the whole. Cover this with a piece of paper, and observe how heavy and square the rest becomes. A few projecting stones continue the line of the roof across the centre of the chimney, and two large masses support the projection of the whole, and unite it agreeably with the wall. This is exclusively a cottage chimney; it cannot, and must not, be built of civilized materials; it must be rough, and mossy, and broken; but it is decidedly the best chimney of the whole set. It is simple and substantial, without being cumbrous; it gives great variety to the wall from which it projects, terminates the roof agreeably, and dismisses its smoke with infinite propriety.

Fig. 8 is a chimney common over the whole of the north of England; being, as I think, one that will go well in almost any wind, and is applicable at any part of the roof. It is also roughly built, consisting of a roof of loose stones, sometimes one large flat slab, supported above the flue by four large supports, each of a single stone. It is rather light in its appearance, and breaks the ridge of a roof very agreeably. Separately considered, it is badly proportioned; but, as it just equals the height to which a long chimney at the extremity of the building would rise above the roof (as in Fig. 7) it is quite right *in situ*, and would be ungainly if it were higher. The



FIGS. 7 TO 24.

upper part is always dark, owing to the smoke, and tells agreeably against any background seen through the hollow.

Fig. 9 is the chimney of the Westmoreland cottage which formed the subject of the last paper (p. 33). The good taste which prevailed in the rest of the building is not so conspicuous here, because the architect has begun to consider effect instead of utility, and has put a diamond-shaped piece of ornament on the front (usually containing the date of the building), which was not necessary, and looks out of place. He has endeavoured to build neatly too, and has bestowed a good deal of plaster on the outside, by all which circumstances the work is infinitely deteriorated. We have always disliked cylindrical chimneys, probably because they put us in mind of glasshouses and manufactories, for we are aware of no more definite reason; yet this example is endurable, and has a character about it which it would be a pity to lose. Sometimes when the square part is carried down the whole front of the cottage, it looks like the remains of some grey tower, and is not felt to be a chimney at all. Such deceptions are always very dangerous, though in this case sometimes attended with good effect, as in the old building called Coniston Hall, on the shores of Coniston Water, whose distant outline (Fig. 25) is rendered light and picturesque, by the size and shape of its chimneys, which are the same in character as Fig. 9.

Of English chimneys adapted for buildings of a more elevated character, we can adduce no good examples. The old red brick mass, which we see in some of our venerable manor-houses, has a great deal of English character about it, and is always agreeable, when the rest of the building is of brick. Fig. 21 is a chimney of this kind: there is nothing remarkable in it; it is to be met with all over England; but we have placed it beside its neighbour Fig. 22, to show how the same form and idea are modified by the mind of the nations who employ it. The design is the same in both, the proportions also; but the one is a chimney, the other a paltry model of a paltrier edifice. Fig. 22 is Swiss, and is liable to all the objections advanced against the Swiss cottages; it is a despicable mimicry of a large building, like the tower in the engraving

ing of the Italian cottage (Fig. 40, p. 118), carved in stone, it is true, but not the less to be reprobated. Fig. 21, on the contrary, is adapted to its use, and has no affectation about it. It would be spoiled, however, if built in stone; because the marked bricks tell us the size of the whole at once, and prevent the eye from suspecting any intention to deceive it with a mockery of arches and columns, the imitation of which



FIG. 25.

would be too perfect in stone; and therefore, even in this case, we have failed to discover a chimney adapted to the higher class of edifices.

Fig. 10 is a Netherland chimney, Figs. 11 and 12 German. Fig. 10 belongs to an old Gothic building in Malines, and is a good example of the application of the same lines to the chimney which occur in other parts of the edifice, without bestowing any false elevation of character. It is roughly carved

in stone, projecting at its base grotesquely from the roof, and covered at the top. The pointed arch, by which its character is given, prevents it from breaking in upon the lines of the rest of the building, and, therefore, in reality it renders it less conspicuous than it would otherwise have been. We never should have noticed its existence, had we not been looking for chimneys.

Fig. 11 is also carved in stone, and where there is much variety of architecture, or where the buildings are grotesque, would be a good chimney, for the very simple reason that it resembles nothing but a chimney, and its lines are graceful. Fig. 12, though ugly in the abstract, might be used with effect in situations where perfect simplicity would be too conspicuous; but both Figs. 11 and 12 are evidently the awkward efforts of a tasteless nation, to produce something original: they have lost the chastity which we admired in Fig. 7, without obtaining the grace and spirit of Figs. 17 and 20. In fact, they are essentially German.

Figs. 14 to 18 inclusive, are Spanish, and have a peculiar character, which would render it quite impossible to employ them out of their own country. Yet they are not decorated chimneys. There is not one fragment of ornament on any of them. All is done by variety of form; and with such variety no fault can be found, because it is necessary to give them the character of the buildings, out of which they rise. For we may observe here, once for all, that character may be given either by form or by decoration, and that where the latter is improper, variety of the former is allowable, because the humble associations which render ornament objectionable, also render simplicity of form unnecessary.* We need not then find fault with *fantastic* chimneys, provided they are kept in unison with the rest of the building, and do not draw too much attention.

Fig. 14, according to this rule, is a very good chimney. It is graceful without being pretending, and its grotesqueness

* Elevation of character, as was seen in the Italian cottage, depends upon simplicity of form.

well suits the buildings round it—we wish we could give them ; they are at Cordova.

Figs. 16 and 17 ought to be seen, as they would be in reality, rising brightly up against the deep blue heaven of the south, the azure gleaming through their hollows ; unless perchance a slight breath of refined, pure, pale vapour finds its way from time to time out of them into the light air ; their tiled caps casting deep shadows on their white surfaces, and their *tout ensemble* causing no interruption to the feelings excited by the Moresco arches and grotesque dwelling-houses with which they would be surrounded ; they are sadly spoiled by being cut off at their bases.

Figs. 13, 19, and 20 are Italian. Fig. 13 has only been given because it is constantly met with among the more modern buildings of Italy. Figs. 19 and 20 are almost the only two varieties of chimneys which are to be found on the old Venetian palaces (whose style is to be traced partly to the Turk, and partly to the Moor). The curved lines of Fig. 19 harmonise admirably with those of the roof itself, and its diminutive size leaves the simplicity of form of the large building to which it belongs entirely uninterrupted and uninjured. Fig. 20 is seen perpetually carrying the whiteness of the Venetian marble up into the sky ; but it is too tall, and attracts by far too much attention, being conspicuous on the sides of all the canals. Figs. 22, 23, and 24 are Swiss. Fig. 23 is one specimen of an extensive class of decorated chimneys met with in the north-eastern cantons. It is never large, and consequently having no false elevation of character, and being always seen with eyes which have been prepared for it, by resting on the details of the Swiss cottage, is less disagreeable than might be imagined, but ought never to be imitated. The pyramidal form is generally preserved, but the design is the same in no two examples.

Fig. 24 is a chimney very common in the eastern cantons, the principle of which we never understood. The oblique part moves on a hinge so as to be capable of covering the chimney like a hat, and the whole is covered with wooden scales, like those of a fish. This chimney sometimes comes in

very well among the confused rafters of the mountain cottage, though it is rather too remarkable to be in good taste.

It seems then, that out of the eighteen chimneys which we have noticed, though several possess character, and one or two elegance, only two are to be found fit for imitation ; and, of these, one is exclusively a *cottage* chimney. This is somewhat remarkable, and may serve as a proof :—

1st. Of what we at first asserted, that chimneys which in any way attract notice (and if these had not, we should not have sketched them) were seldom to be imitated ; that there are few buildings which require them to be singular, and none which can tolerate them if decorated ; and that the architect should always remember that the size and height being by necessity fixed, the form which draws least attention is the best.

2dly. That this inconspicuousness is to be obtained, not by adhering to any model of simplicity, but by taking especial care that the lines of the chimneys are no interruption, and its colour no contrast, to those of the building to which it belongs. Thus, Figs. 14 to 18 would be far more actually remarkable, in their natural situation, if they were more simple in their form ; for they would interrupt the character of the rich architecture by which they are surrounded. Fig. 10, rising as it does above an old Gothic window, would have attracted instant attention, had it not been for the occurrence of the same lines in it which prevail beneath it. The form of Fig. 19 only assimilates it more closely with the roof on which it stands. But we must not *imitate* chimneys of this kind, for their excellence consists only in their agreement with other details, separated from which they would be objectionable ; we can only follow the principle of the design, which appears, from all that we have advanced, to be this : we require, in a good chimney, *the character of the building to which it belongs divested of all its elevation, and its prevailing lines deprived of all their ornament.*

This it is, no doubt, excessively difficult to give ; and, in consequence, there are very few cities or edifices in which the chimneys are not objectionable. We must not, therefore, omit to notice the fulfilment of our expectations, founded on

English character ; the only two chimneys fit for imitation, in the whole eighteen, are English ; and we would not infer anything from this, tending to invalidate the position formerly advanced, that there was no taste in England ; but we would adduce it as a farther illustration of the rule, that what is most adapted to its purpose is most beautiful. For that we have no taste, even in chimneys, is sufficiently proved by the roof effects, even of the most ancient, unaffected, and unplastered of our streets, in which the chimneys, instead of assisting in the composition of the groups of roofs, stand out in staring masses of scarlet and black, with foxes and cocks whisking about, like so many black devils, in the smoke on the top of them, interrupting all repose, annihilating all dignity, and awaking every possible conception which would be picturesque, and every imagination which would be rapturous, to the mind of master-sweeps.

On the other hand, though they have not on the Continent the same knowledge of the use and beauty of chimneys in the abstract, they display their usual good taste in grouping or concealing them ; and, whether we find them mingling with the fantastic domiciles of the German, with the rich imaginations of the Spaniard, with the classical remains and creations of the Italian, they are never intrusive or disagreeable ; and either assist the grouping, and relieve the horizontality of the lines of the roof, or remain entirely unnoticed and insignificant, smoking their pipes in peace.

It is utterly impossible to give rules for the attainment of these effects, since they are the result of a feeling of the proportion and relation of lines, which, if not natural to a person, cannot be acquired but by long practice and close observation ; and it presupposes a power rarely bestowed on an English architect, of setting regularity at defiance, and sometimes comfort out of the question. We could give some particular examples of this grouping ; but, as this paper has already swelled to an unusual length, we shall defer them until we come to the consideration of street effects in general. Of the chimney in the abstract, we are afraid we have only said enough to illustrate, without removing, the difficulty of de-

signing it ; but we cannot but think that the general principles which have been deduced, if carefully followed out, would be found useful, if not for the attainment of excellence, at least for the prevention of barbarism.

Oxford, Feb. 10.

It now only remains for us to conclude the subject of the Cottage, by a few general remarks on the just application of modern buildings to adorn or vivify natural scenery.

There are, we think, only three cases in which the cottage is considered as an element of architectural, or any other kind of beauty, since it is ordinarily raised by the peasant where he likes, and how he likes ; and, therefore, as we have seen, frequently in good taste.

1. When a nobleman, or man of fortune, amuses himself with superintending the erection of the domiciles of his domestics.
2. When ornamental summer-houses, or mimicries of wigwams, are to be erected as ornamental adjuncts to a prospect which the owner has done all he can to spoil, that it may be worthy of the honour of having him to look at it.
3. When the landlord exercises a certain degree of influence over the cottages of his tenants, or the improvements of the neighbouring village, so as to induce such a tone of feeling in the new erections as he may think suitable to their situation.

In the first of these cases, there is little to be said ; for the habitation of the domestic is generally a dependent feature of his master's, and, therefore, to be considered as a part of it. Porters' lodges are also dependent upon, and to be regulated by, the style of the architecture to which they are attached ; and they are generally well managed in England, properly united with the gate, and adding to the effect of the entrance.

In the second case, as the act is in itself a barbarism, it would be useless to consider what would be the best mode of perpetrating it.

In the third case, we think it will be useful to apply a few general principles, deduced from positions formerly advanced.

All buildings are, of course, to be considered in connexion

with the country in which they are to be raised. Now, all landscape must possess one out of four distinct characters.

It must be either woody, the green country ; cultivated, the blue country ; wild, the grey country ; or hilly, the brown country.

1. The Woody, or green, Country. By this is to be understood the mixture of park, pasture, and variegated forest, which is only to be seen in temperate climates, and in those parts of a kingdom which have not often changed proprietors, but have remained in unproductive beauty (or at least, furnishing timber only), the garden of the wealthier population. It is to be seen in no other country, perhaps, so well as in England. In other districts, we find extensive masses of black forest, but not the mixture of sunny glade, and various foliage, and dewy sward, which we meet with in the richer park districts of England. This kind of country is always surgy, oceanic, and massy, in its outline ; it never affords blue distances, unless seen from a height ; and, even then, the nearer groups are large, and draw away the attention from the background. The under soil is kept cool by the shade, and its vegetation rich ; so that the prevailing colour, except for a few days at the fall of the leaf, is a fresh green. A good example of this kind of country is the view from Richmond Hill.

Now, first, let us consider what sort of feeling this green country excites ; and, in order to do so, be it observed, that anything which is apparently enduring and unchangeable gives us an impression rather of future, than of past, duration of existence ; but anything which being perishable, and from its nature subject to change, has yet existed to a great age, gives us an impression of antiquity, though, of course, none of stability. A mountain, for instance (not geologically speaking, for then the furrows on its brow give it age as visible as was ever wrinkled on human forehead, but considering it as it appears to ordinary eyes), appears to be beyond the influence of change : it does not put us in mind of its past existence by showing us any of the effect of time upon itself ; we do not feel that it is old, because it is not approaching any

kind of death : it is a mass of unsentient undecaying matter, which, if we think about it, we discover must have existed for some time, but which does not tell this fact to our feelings, or, rather, which tells us of no time at which it came into existence ; and, therefore, gives us no standard by which to measure its age, which, unless measured, cannot be distinctly felt. But a very old forest tree is a thing subject to the same laws of nature as ourselves : it is an energetic being, liable to and approaching death ; its age is written on every spray ; and, because we see it is susceptible of life and annihilation, like our own, we imagine it must be capable of the same feelings, and possess the same faculties, and, above all others, memory : it is always telling us about the past, never pointing to the future ; we appeal to it, as to a thing which has seen and felt during a life similar to our own, though of ten times its duration, and therefore receive from it a perpetual impression of antiquity. So, again, a ruined tower gives us an impression of antiquity : the stones of which it is built, none ; for their age is not written upon them.

This being the case, it is evident that the chief feeling induced by woody country is one of reverence for its antiquity. There is a quiet melancholy about the decay of the patriarchal trunks, which is enhanced by the green and elastic vigour of the young saplings ; the noble form of the forest aisles, and the subdued light which penetrates their entangled boughs, combine to add to the impression ; and the whole character of the scene is calculated to excite conservative feeling. The man who could remain a radical in a wood country is a disgrace to his species.

Now, this feeling of mixed melancholy and veneration is the one of all others which the modern cottage must not be allowed to violate. It may be fantastic or rich in detail ; for the one character will make it look old-fashioned, and the other will assimilate with the intertwining of leaf and bough around it ; but it must not be spruce or natty, or very bright in colour ; and the older it looks the better.

A little grotesqueness in form is the more allowable, because the imagination is naturally active in the obscure and

indefinite daylight of wood scenery ; conjures up innumerable beings, of every size and shape, to people its alleys and smile through its thickets ; and is by no means displeased to find some of its inventions half-realized, in a decorated panel or grinning extremity of a rafter.

These characters being kept in view, as objects to be attained, the remaining considerations are technical.

For the form. Select any well-grown group of the tree which prevails most near the proposed site of the cottage. Its summit will be a rounded mass. Take the three principal points of its curve ; namely, its apex (*c*), and the two points where it unites itself with neighbouring masses (*a* and



FIG. 26.

b, Fig. 26). Strike a circle through these three points ; and the angle contained in the segment cut off by a line joining *a* and *b* is to be the angle of the cottage roof. (Of course we are not thinking of interior convenience ; the architect must establish his model of beauty first, and then approach it as nearly as he can.) This angle will generally be very obtuse ; and this is one reason why the Swiss cottage is always beautiful when it is set among walnut or chestnut trees. Its obtuse roof is just about the true angle. With pines or larches, the angle should not be regulated by the form of the tree, but by the slope of the branches. The building itself should be low and long, so that, if possible, it may not be seen all at once, but may be partially concealed by trunks or leafage at various distances.

For the colour, that of wood, is always beautiful. If the wood of the near trees be used, so much the better ; but the timber should be rough-hewn, and allowed to get weather-stained. Cold colours will not suit with green ; and, there-

fore, slated roofs are disagreeable, unless, as in the Westmoreland cottage, the grey roof is warmed with lichenous vegetation, when it will do well with anything ; but thatch is better. If the building be not of wood, the walls may be built of anything which will give them a quiet and unobtruding warmth of tone. White, if in shade, is sometimes allowable ; but, if visible at any point more than 200 yards off, it will spoil the whole landscape. In general, as we saw before, the building will bear some fantastic finishing, that is, if it be entangled in forest ; but if among massive groups of trees, separated by smooth sward, it must be kept simple.

2. The Cultivated, or blue, Country. This is the rich champaign land, in which large trees are more sparingly scattered, and which is chiefly devoted to the purposes of agriculture. In this we are perpetually getting blue distances from the slightest elevation, which are rendered more decidedly so by their contrast with warm corn or ploughed fields in the foreground. Such is the greater part of England. The view from the hills of Malvern is a good example. In districts of this kind, all is change ; one year's crop has no memory of its predecessor ; all is activity, prosperity and usefulness ; nothing is left to the imagination ; there is no obscurity, no poetry, no nonsense ; the colours of the landscape are bright and varied ; it is thickly populated, and glowing with animal life. Here, then, the character of the cottage must be cheerfulness : its colours may be vivid ; white is always beautiful ; even red tiles are allowable, and red bricks endurable. Neatness will not spoil it ; the angle of its roof may be acute, its windows sparkling, and its roses red and abundant ; but it must not be ornamented nor fantastic, it must be evidently built for the uses of common life, and have a matter-of-fact, business-like air about it. Its outhouses, and pigsties, and dunghills should, therefore, be kept in sight : the latter may be made very pretty objects by twisting them with the pitchfork, and plaiting them into braids, as the Swiss do.

The Wild, or grey, Country. "Wild" is not exactly a correct epithet ; we mean wide, unenclosed, treeless undulations

of land, whether cultivated or not. The greater part of northern France, though well brought under the plough, would come under the denomination of grey country. Occasional masses of monotonous forest do not destroy this character. Here, size is desirable, and massiveness of form ; but we must have no brightness of colour in the cottage, otherwise it would draw the eye to it at three miles off, and the whole landscape would be covered with conspicuous dots. White is agreeable, if sobered down ; slate allowable on the roof, as well as thatch. For the rest, we need only refer to the remarks formerly made on the propriety of the French cottage.

Lastly, *Hill, or brown, Country*. And here, if we look to England alone, as peculiarly a cottage country, the remarks formerly advanced, in the consideration of the Westmoreland cottage, are sufficient ; but, if we go into mountain districts of more varied character, we shall find a difference existing between every range of hills, which will demand a corresponding difference in the style of their cottages. The principles, however, are the same in all situations, and it would be a hopeless task to endeavour to give more than general principles. In hill country, however, another question is introduced, whose investigation is peculiarly necessary in cases in which the ground has inequality of surface, that of position. And the difficulty here is, not so much to ascertain where the building ought to be, as to put it there, without suggesting any enquiry as to the mode in which it got there ; to prevent its just application from appearing artificial. But we cannot enter into this enquiry, before laying down a number of principles of composition, which are applicable, not only to cottages, but generally, and which we cannot deduce until we come to the consideration of buildings in groups.

Such are the great divisions under which country and rural buildings may be comprehended ; but there are intermediate conditions, in which modified forms of the cottage are applicable ; and it frequently happens that country which, considered in the abstract, would fall under one of these classes, possesses, owing to its peculiar climate or associations, a very different character. Italy, for instance, is blue country ; yet

it has not the least resemblance to English blue country. We have paid particular attention to wood ; first, because we had not, in any previous paper, considered what was beautiful in a forest cottage ; and, secondly, because in such districts there is generally much more influence exercised by proprietors over their tenantry, than in populous and cultivated districts ; and our English park scenery, though exquisitely beautiful, is sometimes, we think, a little monotonous, from the want of this very feature.

And now, farewell to the cottage, and, with it, to the humility of natural scenery. We are sorry to leave it ; not that we have any idea of living in a cottage, as a comfortable thing ; not that we prefer mud to marble, or deal to mahogany ; but that, with it, we leave much of what is most beautiful of earth, the low and bee-inhabited scenery, which is full of quiet and prideless emotion, of such calmness as we can imagine prevailing over our earth when it was new in heaven. We are going into higher walks of architecture, where we shall find a less close connexion established between the building and the soil on which it stands, or the air with which it is surrounded, but a closer connexion with the character of its inhabitant. We shall have less to do with natural feeling, and more with human passion ; we are coming out of stillness into turbulence, out of seclusion into the multitude, out of the wilderness into the world.

THE VILLA.

The Mountain Villa.—Lago di Como.

In all arts or sciences, before we can determine what is just or beautiful in a group, we must ascertain what is desirable in the parts which compose it, separately considered ; and therefore it will be most advantageous in the present case to keep out of the village and the city, until we have searched hill and dale for examples of isolated buildings. This mode of considering the subject is also agreeable to the feelings, as the transition from the higher orders of solitary edifices, to groups of associated edifices, is not too sudden or startling, as that from nature's most humble peace, to man's most turbulent pride.

We have contemplated the rural dwelling of the peasant ; let us next consider the ruralised domicile of the gentleman : and here, as before, we shall first determine what is theoretically beautiful, and then observe how far our expectations are fulfilled in individual buildings. But a few preliminary observations are necessary.

Man, the peasant, is a being of more marked national character, than man, the educated and refined. For nationality is founded, in a great degree, on prejudices and feelings inculcated and aroused in youth, which grow inveterate in the mind as long as its views are confined to the place of its birth ; its ideas moulded by the customs of its country, and its conversation limited to a circle composed of individuals of habits and feelings like its own ; but which are gradually softened down, and eradicated, when the mind is led into general views of things, when it is guided by reflection instead of habit, and has begun to lay aside opinions contracted under the influence of association and prepossession, substituting in their room philosophical deductions from the calm contemplation of the various

tempers, and thoughts, and customs, of mankind. The love of its country will remain with undiminished strength in the cultivated mind, but the national modes of thinking will vanish from the disciplined intellect. Now as it is only by these mannerisms of thought that architecture is affected, we shall find that the more polished the mind of its designer, the less national will be the building; for its architect will be led away by a search after a model of ideal beauty, and will not be involuntarily guided by deep-rooted feelings, governing irresistibly his heart and hand. He will therefore be in perpetual danger of forgetting the necessary unison of scene and climate, and following up the chase of the ideal, will neglect the beauty of the natural; an error which he could not commit, were he less general in his views, for then the prejudices to which he would be subject, would be as truly in unison with the objects which created them, as answering notes with the chords which awaken them. We must not, therefore, be surprised, if buildings bearing impress of the exercise of fine thought and high talent in their design, should yet offend us by perpetual discords with scene and climate; and if, therefore, we sometimes derive less instruction, and less pleasure, from the columnar portico of the Palace, than from the latched door of the Cottage.

Again: man, in his hours of relaxation, when he is engaged in the pursuits of mere pleasure, is less national than when he is under the influence of any of the more violent feelings which agitate every-day life. The reason of this may at first appear somewhat obscure, but it will become evident, on a little reflection. Aristotle's definition of pleasure, perhaps the best ever given, is, "an agitation, and settling of the spirit into its own proper nature;" similar, by the by, to the giving of liberty of motion to the molecules of a mineral, followed by their crystallisation, into their own proper form. Now this "proper nature," *ὑπάρχουσα φύσις*, is not the acquired national habit, but the common and universal constitution of the human soul. This constitution is kept under by the feelings which prompt to action, for those feelings depend upon parts of character, or of prejudice, which are pecu-

liar to individuals or to nations ; and the pleasure which all men seek is a kind of partial casting away of these more active feelings, to return to the calm and unchanging constitution of mind which is the same in all. We shall, therefore, find that man, in the business of his life, in religion, war, or ambition, is national, but in relaxation he manifests a nature common to every individual of his race. A Turk, for instance, and an English farmer, smoking their evening pipes, differ only in so much as the one has a mouth-piece of amber, and the other one of sealing-wax ; the one has a turban on his head, and the other a night-cap ; they are the same in feeling, and to all intents and purposes the same men. But a Turkish janissary and an English grenadier differ widely in all their modes of thinking, feeling, and acting ; they are strictly national. So again, a Tyrolese evening dance, though the costume, and the step, and the music may be different, is the same in feeling as that of the Parisian guinguette ; but follow the Tyrolese into their temples, and their deep devotion and beautiful though superstitious reverence will be found very different from any feeling exhibited during a mass in Notre-Dame. This being the case, it is a direct consequence, that we shall find much nationality in the Church or the Fortress, or in any building devoted to the purposes of active life, but very little in that which is dedicated exclusively to relaxation, the Villa. We shall be compelled to seek out nations of very strong feeling and imaginative disposition, or we shall find no correspondence whatever between their character, and that of their buildings devoted to pleasure. In our own country, for instance, there is not the slightest. Beginning at the head of Windermere, and running down its border for about six miles, there are six important gentlemen's seats, villas they may be called, the first of which is a square white mass, decorated with pilasters of no order, set in a green avenue, sloping down to the water ; the second is an imitation, we suppose, of something possessing theoretical existence in Switzerland, with sharp gable ends, and wooden flourishes turning the corners, set on a little dumpy mound, with a slate wall running all round it, glittering with iron

pyrites ; the third is a blue dark-looking box, squeezed up into a group of straggly larches, with a bog in front of it ; the fourth is a cream-coloured domicile, in a large park, rather quiet and unaffected, the best of the four, though that is not saying much ; the fifth is an old-fashioned thing, formal, and narrow-windowed, yet grey in its tone, and quiet, and not to be maligned ; and the sixth is a nondescript, circular, putty-coloured habitation, with a leaden dome on the top of it. If, however, instead of taking Windermere, we trace the shore of the Lago di Como, we shall find some expression and nationality, and there, therefore, will we go, to return, however, to England, when we have obtained some data by which to judge of her more fortunate edifices. We notice the Mountain Villa first, for two reasons ; because effect is always more considered in its erection, than when it is to be situated in a less interesting country, and because the effect desired is very rarely given, there being far greater difficulties to contend with. But one word more, before setting off for the south. Though, as we saw before, the gentleman has less *national* character than the boor, his *individual* character is more marked, especially in its finer features, which are clearly and perfectly developed by education ; consequently, when the inhabitant of the villa has had anything to do with its erection, we might expect to find indications of individual and peculiar feelings, which it would be most interesting to follow out. But this is no part of our present task ; at some future period we hope to give a series of essays on the habitations of the most distinguished men of Europe, showing how the alterations which they directed, and the expression which they bestowed, corresponded with the turn of their emotions, and leading intellectual faculties ; but at present we have to deal only with generalities ; we have to ascertain, not what will be pleasing to a single mind, but what will afford gratification to every eye possessing a certain degree of experience, and every mind endowed with a certain degree of taste.

Without further preface, therefore, let us endeavour to ascertain what would be theoretically beautiful, on the shore,

or among the scenery of the Larian Lake, preparatory to a sketch of the general features of those villas which exist there, in too great a multitude to admit, on our part, of much individual detail.

For the general tone of the scenery, we may refer to the paper on the Italian cottage ; * for the shores of the Lake of

* *The Character of the Italian Mountain Scenery.*—That Italian mountain scenery has less elevation of character than the plains may appear singular ; but there are many simple reasons for a fact which, we doubt not, has been felt by every one (capable of feeling anything) who ever left the Alps to pass into Lombardy. The first is, that a mountain scene, as we saw in the last paper, bears no traces of decay, since it never possessed any of life. The desolation of the sterile peaks, never having been interrupted, is altogether free from the melancholy which is consequent on the passing away of interruption. They stood up in the time of Italy's glory, into the voiceless air, while all the life and light which she remembers now was working and moving at their feet, an animated cloud, which they did not feel, and do not miss. That region of life never reached up their flanks, and has left them no memorials of its being ; they have no associations, no monuments, no memories ; we look on them as we would on other hills : things of abstract and natural magnificence, which the presence of man could not increase, nor his departure sadden. They are, in consequence, destitute of all that renders the name of Ausonia thrilling, or her champignons beautiful, beyond the mere splendour of climate ; and even that splendour is unshared by the mountain ; its cold atmosphere being undistinguished by any of that rich, purple, ethereal transparency, which gives the air of the plains its depth of feeling : we can find no better expression.

Secondly. In all hill scenery, though there is increase of size, there is want of distance. We are not speaking of views from summits, but of the average aspect of valleys. Suppose the mountains be 10,000 ft. high, their summits will not be more than six miles distant in a direct line ; and there is a general sense of confinement, induced by their wall-like boundaries, which is painful, contrasted with the wide expatiation of spirit induced by a distant view over plains. In ordinary countries, however, where the plain is an uninteresting mass of cultivation, the sublimity of distance is not to be compared to that of size : but, where every yard of the cultivated country has its tale to tell ; where it is perpetually intersected by rivers whose names are meaning music, and glancing with cities and villages, every one of which has its own halo round its head ; and where the eye is carried by the clearness of the air over the blue of the farthest horizon, without finding one

Como have generally the character there described, with a little more cheerfulness, and a little less elevation, but aided by great variety of form. They are not quite so rich in vegetation as the plains : both because the soil is scanty, there being, of course, no decomposition going on among the rocks of black marble which form the greater part of the shore ; and because the mountains rise steeply from the water, leaving only a narrow zone at their bases in the climate of Italy. In that zone, however, the olive grows in great luxuriance, with the cypress, orange, aloe, myrtle, and vine, the latter always trellised.

Now, as to the situation of the cottage, we have already seen that great humility was necessary, both in the building and its site, to prevent it from offending us by an apparent struggle with forces, compared with which its strength was dust : but we cannot have this extreme humility in the villa, the dwelling of wealth and power, and yet we must not, any more,

wreath of mist, or one shadowy cloud, to check the distinctness of the impression ; the mental emotions excited are richer, and deeper, and swifter than could be awakened by the noblest hills of the earth, unconnected with the deeds of men.

Lastly. The plain country of Italy has not even to choose between the glory of distance and of size, for it has both. I do not think there is a spot, from Venice to Messina, where two ranges of mountains, at the least, are not in sight at the same time. In Lombardy, the Alps are on one side, the Apennines on the other ; in the Venetian territory, the Alps, Apennines, and Enganean Hills ; going southwards, the Apennines always, their outworks running far towards the sea, and the coast itself frequently mountainous. Now, the aspect of a noble range of hills, at a considerable distance, is, in our opinion, far more imposing (considered in the abstract) than they are seen near : their height is better told, their outlines softer and more melodious, their majesty more mysterious. But, in Italy, they gain more by distance than majesty : they gain life. They cease to be the cold forgetful things they were ; they hold the noble plains in their lap, and become venerable, as having looked down upon them, and watched over them for ever, unchanging ; they become part of the pictures of associations ; we endow them with memory, and then feel them to be possessed of all that is glorious on earth.

For these three reasons, then, the plains of Italy possess far more elevation of character than her hill scenery. To the northward, this con-

suggest the idea of its resisting natural influences under which the Pyramids could not abide. The only way of solving the difficulty is, to select such sites as shall seem to have been set aside by nature as places of rest, as points of calm and enduring beauty, ordained to sit and smile in their glory of quietness, while the avalanche brands the mountain top, and the torrent desolates the valley; yet so preserved, not by shelter amidst violence, but by being placed wholly out of the influence of violence. For in this they must differ from the site of the cottage, that the peasant may seek for protection under some low rock or in some narrow dell, but the villa must have a domain to itself, at once conspicuous, beautiful, and calm.

As regards the form of the cottage, we have seen how the Westmoreland cottage harmonised with the ease of outline so conspicuous in hill scenery, by the irregularity of its details; but, here, no such irregularity is allowable or consistent, and is not even desirable. For the cottage enhances the wildness

trast is felt very strikingly, as the distinction is well marked, the Alps rising sharply and suddenly. To the southward, the plain is more mingled with low projecting promontories, and unites almost every kind of beauty. However, even among her northern lakes, the richness of the low climate, and the magnificence of form and colour presented by the distant Alps, raise the character of the scene immeasurably above that of most hill landscapes, even were those natural features entirely unassisted by associations which, though more sparingly scattered than in the south, are sufficient to give light to every leaf, and voice to every wave.

The Avalanche brands the Mountain Top.—There are two kinds of winter avalanches; the one, sheets of frozen snow, sliding on the surface of others. The swiftness of these, as the claviendier of the Convent of St. Bernard told me, he could compare to nothing but that of a cannon ball of equal size. The other is a rolling mass of snow, accumulating in its descent. This, grazing the bare hill side, tears up its surface like dust, bringing away soil, rock, and vegetation, as a grazing ball tears flesh; and leaving its withered path distinct on the green hill side, as if the mountain had been branded with red-hot iron. They generally keep to the same paths; but, when the snow accumulates, and sends down one the wrong way, it has been known to cut down a pine forest, as a scythe mows grass. The tale of its work is well told by the seared and branded marks on the hill summits and sides.

of the surrounding scene, by sympathising with it ; the villa must do the same thing, by contrasting with it. The eye feels, in a far greater degree, the terror of the distant and desolate peaks, when it passes down their ravined sides to sloping and verdant hills, and is guided from these to the rich glow of vegetable life in the low zones, and through this glow to the tall front of some noble edifice, peaceful even in its pride. But this contrast must not be sudden, or it will be startling and harsh ; and therefore, as we saw above, the villa must be placed where all the severe features of the scene, though not concealed, are distant, and where there is a graduation, so to speak, of impressions, from terror to loveliness, the one softened by distance, the other elevated in its style : and the form of the villa must not be fantastic or angular, but must be full of variety, so tempered by simplicity as to obtain ease of outline united with elevation of character ; the first being necessary for reasons before advanced, and the second, that the whole may harmonise with the feelings induced by the lofty features of the accompanying scenery in any hill country, and yet more, on the Larian Lake, by the deep memories and everlasting associations which haunt the stillness of its shore. Of the colour required by Italian landscape we have spoken before, and we shall see that, particularly in this case, white or pale tones are agreeable.

We shall now proceed to the situation and form of the villa. As regards situation ; the villas of the Lago di Como are built, *par préférence*, either on jutting promontories of low crag covered with olives, or on those parts of the shore where some mountain stream has carried out a bank of alluvium into the lake. One object proposed in this choice of situation is, to catch the breeze as it comes up the main opening of the hills, and to avoid the reflection of the sun's rays from the rocks of the actual shore ; and another is, to obtain a prospect up or down the lake, and of the hills on whose projection the villa is built : but the effect of this choice, when the building is considered the object, is to carry it exactly into the place where it ought to be, far from the precipice and dark mountain, to the border of the bending bay and citron-

scented cape, where it stands at once conspicuous and in peace. For instance, in Fig. 27, (Bellaggio, Lago di Como), although the eye falls suddenly from the crags above to the promontory below, yet all the sublime and severe features of

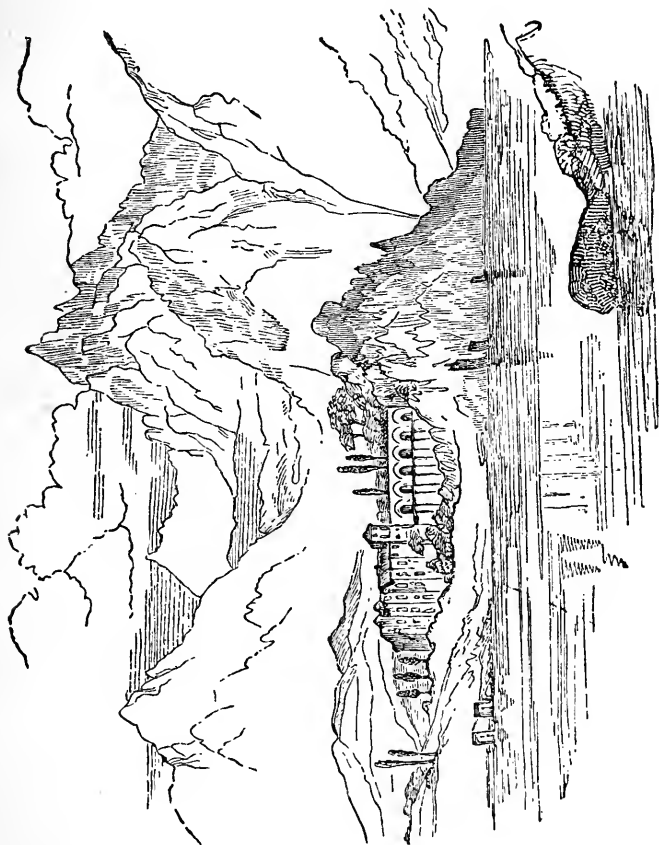


FIG.

the scene are kept in the distance, and the villa itself is mingled with graceful lines, and embosomed in rich vegetation. The promontory separates the Lake of Lecco from that of Como, properly so called, and is three miles from the oppo-

site shore, which gives room enough for aerial perspective. So also in Fig. 28.

We shall now consider the form of the villa. It is generally the apex of a series of artificial terraces, which conduct through its gardens to the water. These are formal in their design, but extensive, wide, and majestic in their slope,

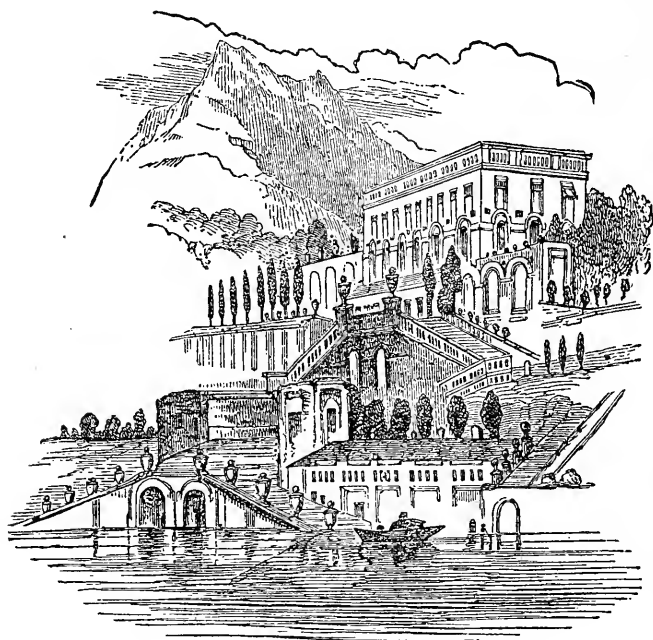


FIG. 28.

the steps being generally about $\frac{1}{2}$ ft. high and $4\frac{1}{2}$ ft. wide (sometimes however much deeper). They are generally supported by white wall, strengthened by unfilled arches, the angles being turned by sculptured pedestals, surmounted by statues, or urns. Along the terraces are carried rows, sometimes of cypress, more frequently of orange or lemon trees, with myrtles, sweet bay, and aloes, intermingled, but always with dark and spiry cypresses occurring in groups ;

and attached to these terraces, or to the villa itself, are series of arched grottos (seen well in Fig. 27), built (or sometimes cut in the rock) for coolness, frequently overhanging the water, kept dark and fresh, and altogether delicious to the feelings. A good instance of these united peculiarities is seen in Fig. 27. (Villa Somma-Riva, Lago di Como.) There are a few slight additions made to the details of the approach, that it may be a good example of general style.

The effect of these approaches is disputable. It is displeasing to many, from its formality ; but we are persuaded that it is right, because it is a national style, and therefore has in all probability due connexion with scene and character ; and this connexion we shall endeavour to prove.

The frequent occurrence of the arch is always delightful in distant effect, partly on account of its graceful line, partly because the shade it casts is varied in depth, becoming deeper and deeper as the grotto retires, and partly because it gives great apparent elevation to the walls which it supports. The grottos themselves are agreeable objects seen near, because they give an impression of coolness to the eye ; and they echo all sounds with great melody ; small streams are often conducted through them, occasioning slight breezes by their motion. Then the statue and the urn are graceful in their outline, classical in their meaning, and correct in their position, for where could they be more appropriate than here : the one ministering to memory, and the other to mourning. The terraces themselves are dignified in their character (a necessary effect, as we saw above), and even the formal rows of trees are right in this climate, for a peculiar reason. Effect is always to be considered, in Italy, as if the sun were always to shine, for it does nine days out of ten. Now the shadows of foliage regularly disposed, fall with a grace which it is impossible to describe, running up and down across the marble steps, and casting alternate statues into darkness ; and chequering the white walls with a "method in their madness," altogether unattainable by loose grouping of trees ; and therefore, for the sake of this kind of shade, to which the eye, as well as the feeling, is attracted, the long row of cypresses

or orange trees is allowable. But there is a still more important reason for it, of a directly contrary nature to that which its formality would seem to require. In all beautiful designs of exterior descent, a certain regularity is necessary ; the lines should be graceful, but they must balance each other, slope answering to slope, statue to statue. Now this mathematical regularity would hurt the eye excessively in the midst of scenes of natural grace, were it executed in bare stone ; but, if we make part of the design itself foliage, and put in touches of regular shade, alternating with the stone, whose distances and darkness are as mathematically limited as the rest of the grouping, but whose nature is changeful, and varied in individual forms, we have obtained a link between nature and art, a step of transition, leading the feelings gradually from the beauty of regularity to that of freedom. And this effect would not be obtained, as might at first appear, by intermingling trees of different kinds, at irregular distances, or wherever they choose to grow ; for then the design and the foliage would be instantly separated by the eye, the symmetry of the one would be interrupted, the grace of the other lost ; the nobility of the design would not be seen, but its formality would be felt ; and the wildness of the trees would be injurious, because it would be felt to be out of place. On principles of composition, therefore, the regular disposition of decorative foliage is right, when such foliage is mixed with architecture ; but it requires great taste, and long study, to design this disposition properly. Trees of dark leaf and little colour should be invariably used, for they are to be considered, it must be remembered, rather as free touches of shade than as trees. Take, for instance, the most simple bit of design, such as the hollow balustrade Fig. 29, and suppose that it is found to look cold or raw, when executed, and to want depth. Then put small pots, with any dark shrub, the darker the better, at fixed places behind them, at the same distance as the balustrades, or between every two or three, as shown in Fig. 30, and keep them cut down to a certain height, and we have immediate depth and increased ease, with undiminished symmetry. But the great difficulty is to keep the thing within

proper limits, since too much of it will lead to paltriness, as is the case in a slight degree in *Isola Bella*, on *Lago Maggiore* ; and not to let it run into small details : for, be it remembered, that it is only in the majesty of art, in its large and general effects, that this regularity is allowable ; nothing but variety should be studied in detail, and therefore there can be no barbarism greater than the lozenge borders and beds of the French garden. The scenery around must be naturally rich,

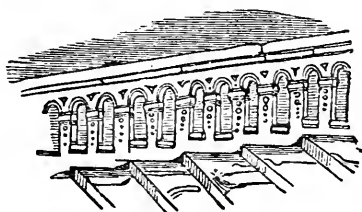


FIG. 29.

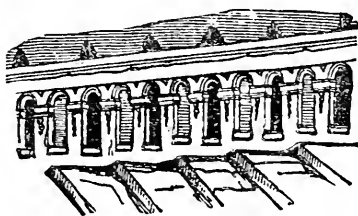


FIG. 30.

that its variety of line may relieve the slight stiffness of the architecture itself ; and the climate must always be considered ; for, as we saw, the chief beauty of these flights of steps depends upon the presence of the sun ; and, if they are to be in shade half the year, the dark trees will only make them gloomy, the grass will grow between the stones of the steps, black weeds will flicker from the pedestals, damp mosses discolour the statues and urns, and the whole will become one incongruous ruin, one ridiculous decay. Besides, the very dignity of its character, even could it be kept in proper order, would be out of place in any country but Italy. Busts of

Virgil or Ariosto would look astonished in an English snow-storm ; statues of Apollo and Diana would be no more divine, where the laurels of the one would be weak, and the crescent of the other would never gleam in pure moonlight. The whole glory of the design consists in its unison with the dignity of the landscape, and with the classical tone of the country. Take it away from its concomitant circumstances, and instead of conducting the eye to it by a series of lofty and dreamy impressions, bring it through green lanes, or over copse-covered crags, as would be the case in England, and the whole system becomes utterly and absolutely absurd, ugly in outline, worse than useless in application, unmeaning in design, and incongruous in association.

It seems, then, that in the approach to the Italian villa, we have discovered great nationality and great beauty, which was more than we could have expected, but a beauty, utterly untransferable from its own settled habitation. In our next paper we shall proceed to the building itself, which will not detain us long, as it is generally simple in its design, and take a general view of villa architecture over Italy.

We have bestowed considerable attention on this style of Garden Architecture, because it has been much abused by persons of high authority, and general good taste, who forgot, in their love of grace and ideal beauty, the connexion with surrounding circumstances so manifest even in its formality. Eustace, we think, is one of these ; and although it is an error of a kind he is perpetually committing, he is so far right, that this mannerism is frequently carried into excess even in its own peculiar domain, then becoming disagreeable, and is always a dangerous style in inexperienced hands. We think, however, paradoxical as the opinion may appear, that every one who is a true lover of Nature, and has been bred in her wild school, will be an admirer of this symmetrical designing, in its place ; and will feel, as often as he contemplates it, that the united effect of the wide and noble steps, with the pure water dashing over them like heated crystal, the long shadows of the cypress groves, the golden leaves and glorious light of blossom of the glancing aloes, the pale statues gleaming along

the heights in their everlasting death in life, their motionless brows looking down forever on the loveliness in which their beings once dwelt, marble forms of more than mortal grace lightening along the green arcades, amidst dark cool grottoes, full of the voice of dashing waters, and of the breath of myrtle blossoms, with the blue of the deep lake and the distant precipice mingling at every opening with the eternal snows glowing in their noontide silence, is one not unworthy of Italy's most noble remembrances.

Having considered the propriety of the approach, it remains for us to investigate the nature of the feelings excited by the villas of the Lago di Como in particular, and of Italy in general.

We mentioned that the bases of the mountains, bordering the Lake of Como were chiefly composed of black marble; black, at least, when polished, and very dark grey in its general effect. This is very finely stratified in beds varying in thickness from an inch to two or three feet; and these beds, taken of a medium thickness, form flat slabs, easily broken into rectangular fragments, which, being excessively compact in their grain, are admirably adapted for a building material. There is a little pale limestone* among the hills to the south; but this marble, or primitive limestone (for it is not highly crystalline), is not only more easy of access, but a more durable stone. Of this, consequently, almost all the buildings on the lake shore are built; and, therefore, were their material unconcealed, would be of a dark, monotonous, and melancholy grey tint, equally uninteresting to the eye, and depressing to the mind. To prevent this result, they are

* *Pale limestone*, with dolomite. A coarse dolomite forms the mass of mountains on the east of Lake Lecco, Monte Campione, &c., and part of the other side, as well as the Monte del Novo, above Cadenabia: but the bases of the hills, along the *shore* of the Lake of Lecco, and all the mountains on both sides of the lower limb of Como, are black limestone. The whole northern half of the lake is bordered by gneiss or mica slate with tertiary deposit where torrents enter it. So that the dolomite is only obtainable by ascending the hills, and incurring considerable expense of carriage; while the rocks of the shore split into blocks of their own accord, and are otherwise an excellent material.

covered with different compositions, sometimes white, more frequently cream-colored, and of varying depth; the mouldings and pilasters being frequently of deeper tones than the walls. The inside of the grottos, however, when not cut in the rock itself, are left uncovered, thus forming a strong contrast with the whiteness outside; giving great depth, and permitting weeds and flowers to root themselves on the roughnesses, and rock streams to distil through the fissures of the dark stones; while all parts of the building to which the eye is drawn, by their form or details (except the capitals of the pilasters, such as the urns, the statues, the steps, or balustrades), are executed in very fine white marble, generally from the quarries of Carrara, which supply quantities of fragments of the finest quality, which, nevertheless, owing to their want of size, or to the presence of conspicuous veins, are unavailable for the higher purposes of sculpture.

Now, the first question is, is this very pale color desirable? It is to be hoped so, or else the whole of Italy must be pronounced full of impropriety. The first circumstance in its favor is one which, though connected only with lake scenery, we shall notice at length, as it is a point of high importance in our own country. When a small piece of quiet water reposes in a valley, or lies embosomed among crags, its chief beauty is derived from our perception of crystalline depth, united with excessive slumber. In its limited surface we cannot get the sublimity of extent, but we may have the beauty of peace, and the majesty of depth. The object must therefore be, to get the eye off its surface, and to draw it down, to beguile it into that fairy land underneath, which is more beautiful than what it repeats, because it is all full of dreams unattainable and illimitable. This can only be done by keeping its edge out of sight, and guiding the eye off the land into the reflection, as if it were passing into a mist, until it finds itself swimming into the blue sky, with a thrill of unfathomable falling. (If there be not a touch of sky at the bottom, the water will be disagreeably black, and the clearer the more fearful.) Now, one touch of *white* reflection of an object at the edge will destroy the whole illusion, for it will come like

the flash of light on armour, and will show the surface, not the depth : it will tell the eye whereabouts it is ; will define the limit of the edge ; and will turn the dream of limitless depth into a small, uninteresting, reposeless piece of water. In all small lakes or pools, therefore, steep borders of dark crag, or of thick foliage, are to be obtained, if possible ; even a shingly shore will spoil them : and this was one reason, it will be remembered, for our admiration of the colour of the Westmoreland cottage, because it never broke the repose of water by its reflection. But this principle applies only to small pieces of water, on which we look down, as much as along the surface. As soon as we get a sheet, even if only a mile across, we lose depth ; first, because it is almost impossible to get the surface without a breeze on some part of it ; and, again, because we look along it, and get a great deal of sky in the reflection, which, when occupying too much space, tells as mere flat light. But we may have the beauty of extent in a very high degree ; and it is therefore desirable to know how far the water goes, that we may have a clear conception of its space. Now, its border, at a great distance, is always lost, unless it be defined by a very distinct line ; and such a line is harsh, flat, and cutting on the eye. To avoid this, the border itself should be dark, as in the other case, so that there may be no continuous horizontal line of demarcation ; but one or two bright white objects should be set here and there along or near the edge : their reflections will flash on the dark water, and will inform the eye in a moment of the whole distance and transparency of the surface it is traversing. When there is a slight swell on the water, they will come down in long, beautiful, perpendicular lines, mingling exquisitely with the streaky green of reflected foliage ; when there is none, they become a distinct image of the object they repeat, endowed with infinite repose.

These remarks, true of small lakes whose edges are green, apply with far greater force to sheets of water on which the eye passes over ten or twenty miles in one long glance, and the prevailing colour of whose borders is, as we noticed when speaking of the Italian cottage, blue. The white reflections are here excessively valuable, giving space, brilliancy, and

transparency ; and furnish one very powerful apology, even did other objections render an apology necessary, for the pale tone of the colour of the villas, whose reflections, owing to their size and conspicuous situations, always take a considerable part in the scene, and are therefore things to be attentively considered in the erection of such buildings, particularly in a climate whose calmness renders its lakes quiet for the greater part of the day. Nothing, in fact, can be more beautiful than the intermingling of these bright lines with the darkness of the reversed cypresses seen against the deep azure of the distant hills and the crystalline waters of the lake, of which some one aptly says, "Deep within its azure rest, white villages sleep silently ;" or than their columnar perspective, as village after village catches the light, and strikes the image to the very quietest recess of the narrow water, and the very furthest hollow of the folded hills.

From all this, it appears that the effect of the white villa in water is delightful. On land it is quite as important, but more doubtful. The first objection, which strikes us instantly when we *imagine* such a building, is, the want of repose, the startling glare of effect, induced by its unsubdued tint. But this objection does not strike us when we *see* the building ; a circumstance which was partly accounted for before, in speaking of the cottage, and which we shall presently see further cause not to be surprised at. A more important objection is, that such whiteness destroys a great deal of venerable character, and harmonises ill with the melancholy tones of surrounding landscape : and this requires detailed consideration. Paleness of colour destroys the majesty of a building ; first, by hinting at a disguised and humble material ; and, secondly, by taking away all appearance of age. We shall speak of the effect of the material presently ; but the deprivation of apparent antiquity is dependent in a great degree on the colour, and in Italy, where, as we saw before, everything ought to point to the past, is a serious injury, though, for several reasons, not so fatal as might be imagined ; for we do not require, in a building raised as a light summer-house, wherein to while away a few pleasure hours, the evidence of ancestral dignity,

without which the château or palace can possess hardly any beauty. We know that it is originally built rather as a play-thing than as a monument ; as the delight of an individual, not the possession of a race ; and the very lightness and carelessness of feeling with which such a domicile is entered and inhabited by its first builder would demand, to sympathise and keep in unison with them, not the kind of building adapted to excite the veneration of ages, but that which can most gaily minister to the amusement of hours. For all men desire to have memorials of their actions, but none of their recreations ; inasmuch as we only wish that to be remembered which others will not, or cannot, perform or experience ; and we know that all men can enjoy recreation as much as ourselves. We wish succeeding generations to admire our energy, but not even to be aware of our lassitude ; to know when we moved, but not when we rested ; how we ruled, not how we condescended : and, therefore, in the case of the triumphal arch, or the hereditary palace, if we are the builders, we desire stability ; if the beholders, we are offended with novelty : but, in the case of the villa, the builder desires only a correspondence with his humour ; the beholder, evidence of such correspondence ; for he feels that the villa is most beautiful when it ministers most to pleasure ; that it cannot minister to pleasure without perpetual change, so as to suit the varying ideas, and humours, and imaginations of its inhabitant ; and that it cannot possess this light and variable habit with any appearance of antiquity. And, for a yet more important reason, such appearance is not desirable. Melancholy, when it is productive of pleasure, is accompanied either by loveliness in the object exciting it, or by a feeling of pride in the mind experiencing it. Without one of these, it becomes absolute pain, which all men throw off as soon as they can, and suffer under as long as their minds are too weak for the effort. Now, when it is accompanied by loveliness in the object exciting it, it forms beauty ; when by a feeling of pride, it constitutes the pleasure we experience in tragedy, when we have the pride of endurance, or in contemplating the ruin, or the monument, by which

we are informed or reminded of the pride of the past. Hence, it appears that age is beautiful only when it is the decay of glory or of power, and memory only delightful when it reposes upon pride.* All remains, therefore, of what was merely devoted to pleasure ; all evidence of lost enjoyment ; all memorials of the recreation and rest of the departed ; in a word, all desolation of delight, is productive of mere pain, for there is no feeling of exultation connected with it. Thus, in any ancient habitation, we pass with reverence and pleasurable emotion through the ordered armoury, where the lances lie, with none to wield ; through the lofty hall, where the crested scutcheons glow with the honour of the dead : but we turn sickly away from the arbour which has no hand to tend it, and the boudoir which has no life to lighten it, and the smooth sward which has no light feet to dance on it. So it is in the villa : the more memory the more sorrow ; and, therefore, the less adaptation to its present purpose. But, though cheerful, it should be ethereal in its expression : “ spiritual ” is a good word, giving ideas of the very highest order of delight that can be obtained in the mere present. It seems, then, that for all these reasons an appearance of age is not desirable, far less necessary, in the villa ; but its existing character must be in unison with its country ; and it must appear to be inhabited by one brought up in that country, and imbued with its national feelings. In Italy, especially, though we can even here dispense with one component part of elevation of character, age, we must have all the others : we must have high feeling, beauty of form, and depth of effect, or the thing will be a barbarism ; the inhabitant must be an Italian, full of imagination and emotion : a villa inhabited by an Englishman, no matter how close its imitation of others, will always be preposterous.

We find, therefore, that white is not to be blamed in the

* Observe, we are not speaking of emotions felt on remembering what we ourselves have enjoyed, for then the imagination is productive of pleasure by replacing us in enjoyment, but of the feelings excited in the *indifferent* spectator, by the evident decay of power or desolation of enjoyment, of which the first ennobles, the other only harrows, the spirit

villa for destroying its antiquity ; neither is it reprehensible, as harmonising ill with the surrounding landscape ; on the contrary, it adds to its brilliancy, without taking away from its depth of tone. We shall consider it as an element of landscape, more particularly, when we come to speak of grouping.

There remains only one accusation to be answered, viz., that it hints at a paltry and unsubstantial material : and this leads us to the second question, Is this material allowable ? If it were distinctly felt by the eye to be stucco, there could be no question about the matter, it would be decidedly disagreeable ; but all the parts to which the eye is attracted are executed in marble, and the stucco merely forms the dead flat of the building, not a single wreath of ornament being formed of it. Its surface is smooth and bright, and altogether avoids what a stone building, when not built of large masses, and uncharged with ornament, always forces upon the attention, the rectangular lines of the blocks, which, however nicely fitted they may be, are "horrible ! most horrible !" There is also a great deal of ease and softness in the angular lines of the stucco, which are never sharp or harsh, like those of stone ; and it receives shadows with great beauty, a point of infinite importance in this climate ; giving them lightness and transparency, without any diminution of depth. It is also rather agreeable to the eye, to pass from the sharp carving of the marble decorations to the ease and smoothness of the stucco ; while the utter want of interest in those parts which are executed in it prevents the humility of the material from being offensive ; for this passage of the eye from the marble to the composition is managed with the dexterity of the artist, who, that the attention may be drawn to the single point of the picture which is his subject, leaves the rest so obscured and slightly painted, that the mind loses it altogether in its attention to the principal feature.

With all, however, that can be alleged in extenuation of its faults, it cannot be denied that the stucco *does* take away so much of the dignity of the building, that, unless we find enough bestowed by its form and details to counterbalance, and a great deal more than counterbalance, the deterioration

occasioned by tone and material, the whole edifice must be condemned, as incongruous with the spirit of the climate, and even with the character of its own gardens and approach. It remains, therefore, to notice the details themselves. Its form is simple to a degree ; the roof generally quite flat, so as to leave the mass in the form of a parallelopiped, in general without wings or adjuncts of any sort. Villa Somma-Riva (Fig. 28 in p. 70), is a good example of this general form and proportion, though it has an arched passage on each side, which takes away from its massiness. This excessive weight of effect would be injurious if the building were set by itself ; but, as it always forms the apex of a series of complicated terraces, it both relieves them and gains great dignity by its own unbroken simplicity of size. This general effect of form is not injured, when, as is often the case, an open passage is left in the centre of the building, under tall and well-proportioned arches, supported by pilasters (never by columns). Villa Porro, Lago di Como (Fig. 31), is a good example of this method. The arches hardly ever exceed three in number, and these are all of the same size, so that the crowns of the arches continue the horizontal lines of the rest of the building. Were the centre one higher than the others, these lines would be interrupted, and a great deal of simplicity lost. The covered space under these arches is a delightful, shaded, and breezy retreat in the heat of the day ; and the entrance doors usually open into it, so that a current of cool air is obtainable by throwing them open.

The building itself consists of three floors : we remember no instance of a greater number, and only one or two of fewer. It is, in general, crowned with a light balustrade, surmounted by statues at intervals. The windows of the uppermost floor are usually square, often without any architrave. Those of the principal floor are surrounded with broad architraves, but are frequently destitute of frieze or cornice. They have usually flat bands at the bottom, and their aperture is a double square. Their recess is very deep, so as not to let the sun fall far into the interior. The interval between them is very variable. In some of the villas of highest pretensions, such as

those on the banks of the Brenta, that of Isola Bella, and others, which do not face the south, it is not much more than the breadth of the two architraves, so that the rooms

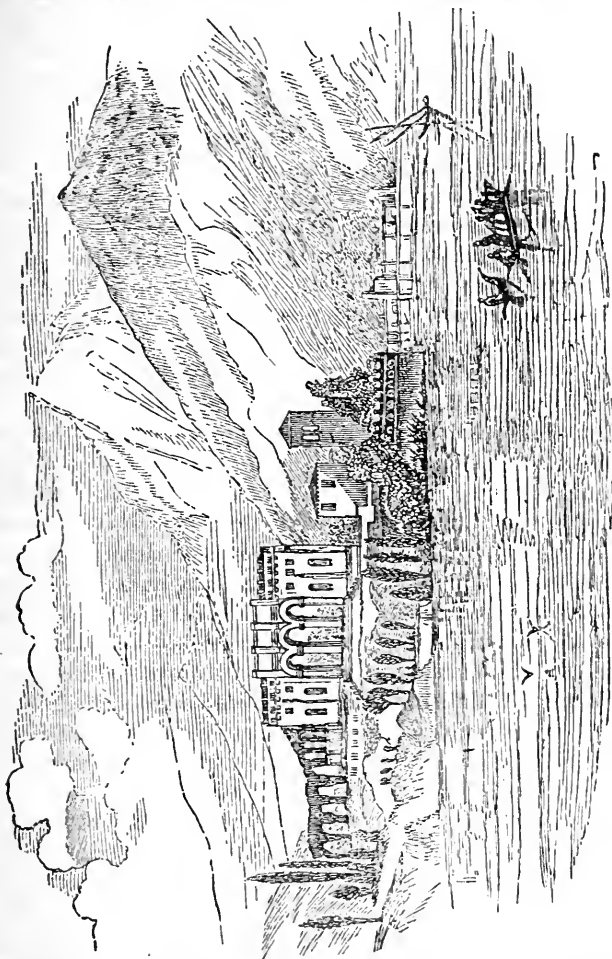


FIG. 30.

within are filled with light. When this is the case, the windows have friezes and cornices. But, when the building fronts the south, the interval is often very great, as in the case of the

Villa Porro. The ground-floor windows are frequently set in tall arches, supported on deeply engaged pilasters, as in Fig. 28, p. 70 (Somma-Riva). The door is not large, and never entered by high steps, as it generally opens on a terrace of considerable height, or on a wide landing-place at the head of a flight of fifty or sixty steps descending through the gardens.

Now, it will be observed, that, in these general forms, though there is no splendor, there is great dignity. The lines throughout are simple to a degree, entirely uninterrupted by decorations of any kind, so that the beauty of their proportions is left visible and evident. We shall see hereafter that ornament in Grecian architecture, while, when well managed, it always adds to its grace, invariably takes away from its majesty ; and that these two attributes never can exist together in their highest degrees. By the utter absence of decoration, therefore, the Italian villa, possessing, as it usually does, great beauty of proportion, attains a degree of elevation of character, which impresses the mind in a manner which it finds difficult to account for by any consideration of its simple details or moderate size ; while, at the same time, it lays so little claim to the attention, and is so subdued in its character, that it is enabled to occupy a conspicuous place in a landscape, without any appearance of intrusion. The glance of the beholder rises from the labyrinth of terrace and arbour beneath, almost weariedly ; it meets, as it ascends, with a gradual increase of bright marble and simple light, and with a proportionate diminution of dark foliage and complicated shadow, till it rests finally on a piece of simple brilliancy, chaste and unpretending, yet singularly dignified ; and does not find its colour too harsh, because its form is so simple : for colour of any kind is only injurious when the eye is too much attracted to it ; and, when there is so much quietness of detail as to prevent this misfortune, the building will possess the cheerfulness, without losing the tranquillity, and will seem to have been erected, and to be inhabited, by a mind of that beautiful temperament wherein modesty tempers majesty, and gentleness mingles with rejoicing, which, above all others, is most suited

to the essence, and most interwoven with the spirit, of the natural beauty whose peculiar power is invariably repose.

So much for its general character. Considered by principles of composition, it will also be found beautiful. Its prevailing lines are horizontal; and every artist knows that, where peaks of any kind are in sight, the lines above which they rise ought to be flat. It has not one acute angle in all its details, and very few intersections of verticals with horizontals; while all that do intersect seem useful as supporting the mass. The just application of the statues at the top is more doubtful, and is considered reprehensible by several high authorities, who, nevertheless, are inconsistent enough to let the balustrade pass uncalumniated, though it is objectionable on exactly the same grounds; for, if the statues suggest the enquiry of "What are they doing there?" the balustrade compels its beholder to ask, "whom it keeps from tumbling over?" The truth is, that the balustrade and statues derive their origin from a period, when there was easy access to the roof of either temple or villa; (that there was such access is proved by a passage in the *Iphigenia Taurica*, line 113, where Orestes speaks of getting up to the triglyphs of a Doric temple as an easy matter;) and when the flat roofs were used, not, perhaps, as an evening promenade, as in Palestine, but as a place of observation, and occasionally of defence. They were composed of large flat slabs of stone (κεράμος*), peculiarly adapted for walking, one or two of which, when taken up, left an opening of easy access into the house, as in Luke, v. 19, and were perpetually used in Greece as missile weapons, in the event of a hostile attack or sedition in the city, by parties of old men, women, and children, who used, as a matter of course, to retire to the roof as a place of convenient defence. By such attacks from the roof with the κέραμος the Thebans were thrown

* In the large buildings, that is: κέραμος also signifies earthen tiling, and sometimes earthenware in general, as in *Herodotus*, iii. 6. It appears that such tiling was frequently used in smaller edifices. The Greeks may have derived their flat roofs from Egypt. *Herodotus* mentions of the Labyrinth of the Twelve Kings, that ὁροφὴ δὲ πάντων τοιούτων λ' οἶνῃ, but not as if the circumstance were in the least extraordinary.

into confusion in Plataea. (*Thucyd.*, ii. 4.) So, also, we find the roof immediatly resorted to in the case of the starving of Pausanias in the Temple of Minerva of the Brazen House, and in that of the massacre of the aristocratic party at Coreyra (*Thucyd.*, iv. 48):—'Αναθάντες δὲ ἐπὶ τὸ τέγος τοῦ οἴκηματος, καὶ διελόντες τὴν ὀροφὴν, ἔθαλλον τῷ κεράμῳ. Now, where the roof was thus a place of frequent resort, there could be no more useful decoration than a balustrade; nor one more appropriate or beautiful, than occasional statues in attitudes of watchfulness, expectation, or observation: and even now, wherever the roof is flat, we have an idea of convenience and facility of access, which still renders the balustrade agreeable, and the statue beautiful, if well designed. It must not be a figure of perfect peace or repose, far less should it be in violent action; but it should be fixed in that quick startled stillness, which is the result of intent observation or expectation, and which seems ready to start into motion every instant. Its height should be slightly colossal, as it is always to be seen against the sky; and its draperies should not be too heavy, as the eye will always expect them to be caught by the wind. We shall enter into this subject, however, more fully hereafter. We only wish at present to vindicate from the charge of impropriety one of the chief features of the Italian villa. Its white figures, always marble, remain entirely unsullied by the weather, and stand out with great majesty against the blue air behind them, taking away from the heaviness, without destroying the simplicity, of the general form.

It seems, then, that, by its form and details, the villa of the Lago di Como attains so high a degree of elevation of character, as not only brings it into harmony of its *locus*, without any assistance from appearance of antiquity, but may, we think, permit it to dispense even with solidity of material, and appear in light summer stucco, instead of raising itself in imperishable marble. And this conclusion, which is merely theoretical, is verified by fact; for we remember no instance, except in cases where poverty had overpowered pretension, or decay had turned rejoicing into silence, in which the lightness of the material was offensive to the feelings; in all cases, it is

agreeable to the eye. Where it is allowed to get worn, and discoloured, and broken, it induces a wretched mockery of the dignified form which it preserves ; but, as long as it is renewed at proper periods, and watched over by the eye of its inhabitant, it is an excellent and easily managed medium of effect.

With all the praise, however, which we have bestowed upon it, we do not say that the villa of the Larian Lake is perfection ; indeed, we cannot say so, until we have compared it with a few other instances, chiefly to be found in Italy, on whose soil we delay, as being the native country of the villa, properly so called, and as even yet being almost the only spot of Europe where any good specimens of it are to be found : for we do not understand by the term “ villa,” a cubic erection, with one window on each side of a verdant door, and three in the second and uppermost story, such as the word suggests to the fertile imagination of ruralising cheese-mongers ; neither do we understand the quiet and unpretending country house of a respectable gentleman ; neither do we understand such a magnificent mass of hereditary stone as generally forms the autumn retreat of an English noble ; but we understand the light but elaborate summer habitation, raised however and wherever it pleases his fancy, by some individual of great wealth and influence, who can enrich it with every attribute of beauty ; furnish it with every appurtenance of pleasure ; and repose in it with the dignity of a mind trained to exertion or authority. Such a building could not exist in Greece, where every district a mile and a quarter square was quarrelling with all its neighbours. It could exist, and did exist, in Italy, where the Roman power secured tranquillity, and the Roman constitution distributed its authority among a great number of individuals, on whom, while it raised them to a position of great influence, and, in its later times, of wealth, it did not bestow the power of raising palaces or private fortresses. The villa was their peculiar habitation, their only resource, and a most agreeable one ; because the multitudes of the kingdom being, for a long period, confined to a narrow territory, though ruling the

world, rendered the population of the city so dense, as to drive out its higher ranks to the neighbouring hamlets of Tibur and Tusculum. In other districts of Europe the villa is not found, because in very perfect monarchies, as in Austria, the power is thrown chiefly into the hands of a few, who build themselves palaces, not villas ; and in perfect republics, as in Switzerland, the power is so split among the multitude, that nobody can build himself anything. In general, in kingdoms of great extent, the country house becomes the permanent and hereditary habitation ; and the villas are all crowded together, and form gingerbread rows in the environs of the capital ; and, in France and Germany, the excessively disturbed state of affairs in the middle ages compelled every petty baron or noble to defend himself, and retaliate on his neighbours as best he could, till the villa was lost in the château and the fortress ; and men now continue to build as their forefathers built (and long may they do so), surrounding the domicile of pleasure with a moat and a glacis, and guarding its garret windows with turrets and towers : while, in England, the nobles, comparatively few, and of great power, inhabit palaces, not villas ; and the rest of the population is chiefly crowded into cities, in the activity of commerce, or dispersed over estates in that of agriculture ; leaving only one grade of gentry, who have neither the taste to desire, nor the power to erect, the villa, properly so called.

We must not, therefore, be surprised, if, on leaving Italy, where the crowd of poverty-stricken nobility can still repose their pride in the true villa, we find no farther examples of it worthy of consideration, though we hope to have far greater pleasure in contemplating its substitutes, the château and the fortress. We must be excused, therefore, for devoting one paper more to the state of villa architecture in Italy ; after which we shall endeavour to apply the principles we shall have deduced to the correction of some abuses in the erection of English country houses, in cases where scenery would demand beauty of design, and wealth permit finish of decoration.

I. *The Italian Villa.*

WE do not think there is any truth in the aphorism, now so frequently advanced in England, that the adaptation of shelter to the corporal comfort of the human race is the original and true end of the art of architecture, properly so called : for, were such the case, he would be the most distinguished architect who was best acquainted with the properties of cement, with the nature of stone, and the various durability of wood. That such knowledge is necessary to the perfect architect we do not deny ; but it is no more the end and purpose of his application, than a knowledge of the alphabet is the object of the refined scholar, or of rhythm of the inspired poet. For, supposing that we were for a moment to consider that we built a house *merely* to be lived in, and that the whole bent of our invention, in raising the edifice, is to be directed to the provision of comfort for the life to be spent therein ; supposing that we built it with the most perfect dryness and coolness of cellar, the most luxurious appurtenances of pantry ; that we build our walls with the most compacted strength of material, the most studied economy of space ; that we leave not a chink in the floor for a breath of wind to pass through, not a hinge in the door, which, by any possible exertion of its irritable muscles, could creak ; that we elevate our chambers into exquisite coolness, furnish them with every ministry to luxury of rest, and finish them with every attention to the maintenance of general health, as well as the prevention of present inconvenience ; to do all this, we must be possessed of great knowledge and various skill ; let this knowledge and skill be applied with the greatest energy, and what have they done ? Exactly as much as brute animals can do, by mere instinct ; nothing more than bees and beavers, moles and magpies, ants and earwigs, do every day of their lives, without the slightest effort of reason ; we have made ourselves superior as architects to the most degraded animation of the universe, only insomuch as we have lavished the highest efforts of intellect, to do what they have done with the most limited

sensations that can constitute life. The mere preparation of convenience, therefore, is not architecture in which man can take pride, or ought to take delight ; but the high and ennobling art of architecture is, that of giving to buildings, whose parts are determined by necessity, such forms and colours as shall delight the mind, by preparing it for the operations to which it is to be subjected in the building : and thus, as it is altogether to the mind that the work of the architect is addressed, it is not as a part of his art, but as a limitation of its extent, that he must be acquainted with the minor principles of the economy of domestic erections. For this reason, though we shall notice every class of edifice, it does not come within our proposed plan, to enter into any detailed consideration of the inferior buildings of each class, which afford no scope for the play of the imagination by their nature or size ; but we shall generally select the most perfect and beautiful examples, as those in which alone the architect has the power of fulfilling the high purposes of his art. In the villa, however, some exception must be made, inasmuch as it will be useful, and, perhaps, interesting, to arrive at some fixed conclusions respecting the modern buildings, improperly called villas, raised by moderate wealth, and of limited size, in which the architect is compelled to produce his effect without extent or decoration. The principles which we have hitherto arrived at, deduced as they are from edifices of the noblest character, will be but of little use to a country gentleman, about to insinuate himself and his habitation into a quiet corner of our lovely country ; and, therefore, we must glance at the more humble homes of the Italian, preparatory to the consideration of what will best suit our own less elevated scenery.

First, then, we lose the terraced approach, or, at least, its size and splendour, as these require great wealth to erect them, and perpetual expense to preserve them. For the chain of terraces we find substituted a simple garden, somewhat formally laid out ; but redeemed from the charge of meanness by the nobility and size attained by most of its trees ; the line of immense cypresses which generally sur-

rounds it in part, and the luxuriance of the vegetation of its flowering shrubs. It has frequently a large entrance gate, well designed, but carelessly executed ; sometimes singularly adorned with fragments of exquisite ancient sculpture, regularly introduced, which the spectator partly laments, as preserved in a mode so incongruous with their ancient meaning, and partly rejoices over, as preserved at all. The grottos of the superior garden are here replaced by light ranges of arched summer-houses, designed in stucco, and occasionally adorned in their interior with fresco paintings of considerable brightness and beauty.

All this, however, has very little effect in introducing the eye to the villa itself, owing to the general want of inequality of level in the ground, so that the main building becomes an independent feature, instead of forming the apex of a mass of various architecture. Consequently, the weight of form which in the former case it might, and even ought to, possess, would here be cumbrous, ugly, and improper ; and accordingly, we find it got rid of. This is done, first by the addition of the square tower, a feature which is not allowed to break in upon the symmetry of buildings of high architectural pretensions ; but is immediately introduced, whenever less richness of detail, or variety of approach, demands or admits of irregularity of form. It is a constant and most important feature in Italian landscape : sometimes high and apparently detached, as when it belongs to sacred edifices ; sometimes low and strong, united with the mass of the fortress, or varying the form of the villa. It is always simple in its design, flat-roofed, its corners being turned by very slightly projecting pilasters, which are carried up the whole height of the tower, whatever it may be, without any regard to proportion, terminating in two arches on each side, in the villa most frequently filled up, though their curve is still distinguished by darker tint and slight relief. Two black holes on each side, near the top, are very often the only entrances by which light or sun can penetrate. These are seldom actually large, always proportionably small, and destitute of ornament or relief. The forms of the villas to which these towers are attached are

straggling, and varied by many crossing masses; but the great principle of simplicity is always kept in view, everything is square and terminated by parallel lines; no tall chimneys, no conical roofs, no fantastic ornaments are ever admitted: the arch alone is allowed to relieve the stiffness of the general effect. This is introduced frequently, but not in the windows, which are either squares or double squares, at great distances from each other, set deeply into the walls, and only adorned with broad flat borders, as in Fig. 32.

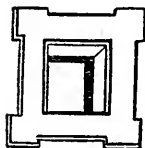


FIG 32.

Where more light is required they are set moderately close, and protected by an outer line of arches, deep enough to keep the noon-day sun from entering the rooms. These lines of arches cast soft shadows along the bright fronts, and are otherwise of great value. Their effect is pretty well seen in Fig. 33; a piece which, while it has no distinguished beauty, is yet pleasing by its entire simplicity; and peculiarly so, when we know that simplicity to have been chosen (some say, built) for its last and lonely habitation, by a mind of softest passion as of purest thought; and to have sheltered its silent old age among the blue and quiet hills, till it passed away like a deep lost melody from the earth, leaving a light of peace about the grey tomb at which the steps of those who pass by always falter, and around this deserted and decaying, and calm habitation of the thoughts of the departed; Petrarch's at Arquà. A more familiar instance of the application of these arches is the villa of Mæcenas at Tivoli, though it is improperly styled a villa, being pretty well known to have been nothing but stables.

The buttress is the only remaining point worthy of notice. It prevails to a considerable extent among the villas of the south, being always broad and tall, and occasionally so frequent as to give the building, viewed laterally, a pyramidal and cumbrous effect. The most usual form is that of a simple sloped mass, terminating in the wall, without the slightest finishing, and rising at an angle of about 84° . Sometimes it is perpendicular, sloped at the top into the wall; but it never has steps of increasing projection as it goes down.

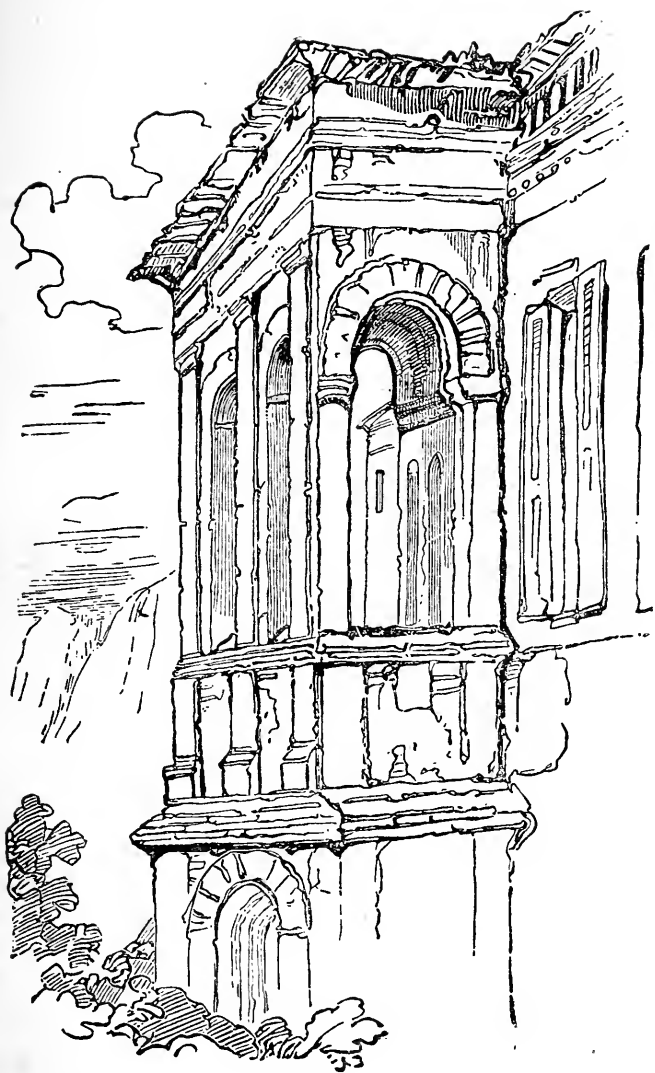


FIG. 33.

By observing the occurrence of these buttresses, an architect, who knew nothing of geology, might accurately determine the points of most energetic volcanic action in Italy ; for their use is to protect the building from the injuries of earthquakes, the Italian having far too much good taste to use them, except in cases of extreme necessity. Thus, they are never found in North Italy, even in the fortresses. They begin to occur among the Apennines, south of Florence ; they become more and more frequent and massy towards Rome ; in the neighbourhood of Naples they are huge and multitudinous, even the walls themselves being sometimes sloped ; and the same state of things continues as we go south, on the coasts of Calabria and Sicily. Now, these buttresses present one of the most extraordinary and striking instances of the beauty of adaptation of style to locality and peculiarity of circumstance, that can be met with in the whole range of architectural investigation. Taken in the abstract, they are utterly detestable, formal, clumsy, and apparently unnecessary. Their builder thinks so himself: he hates them as things to be looked at, though he erects them as things to be depended upon. He has no idea that there is any propriety in their presence, though he knows perfectly well that there is a great deal of necessity ; and, therefore, he builds them. Where? On rocks whose sides are one mass of buttresses, of precisely the same form ; on rocks which are cut and cloven by basalt and lava dykes of every size, and which, being themselves secondary, wear away gradually by exposure to the atmosphere, leaving the intersecting dykes standing out in solid and vertical walls, from the faces of their precipices. The eye passes over heaps of scorïæ and sloping banks of ashes, over the huge ruins of more ancient masses, till it trembles for the fate of the crags still standing round ; but it finds them ribbed with basalt like bones, buttresses with a thousand lava walls, propped upon pedestals and pyramids of iron, which the pant and the pulse of the earthquake itself can scarcely move, for they are its own work ; it climbs up to their summits, and there it finds the work of man ; but it is no puny domicile, no eggshell imagination, it is in a con-

tinuation of the mountain itself, inclined at the same slope, ribbed in the same manner, protected by the same means against the same danger ; not, indeed, filling the eye with delight, but, which is of more importance, freeing it from fear and beautifully corresponding with the prevalent lines around it, which a less massive form would have rendered, in some cases, particularly about Etna, even ghastly. Even in the lovely and luxuriant views from Capo di Monte, and the heights to the east of Naples, the spectator looks over a series of volcanic eminences, generally, indeed, covered with rich verdure, but starting out here and there in grey and worn walls, fixed at a regular slope, and breaking away into masses more and more rugged towards Vesuvius, till the eye gets thoroughly habituated to their fortress-like outlines. Throughout the whole of this broken country, and, on the summits of these volcanic cones, rise innumerable villas ; but they do not offend us, as we should have expected, by their attestation of cheerfulness of life amidst the wrecks left by destructive operation, nor hurt the eye by non-assimilation with the immediate features of the landscape : but they seem to rise prepared and adapted for resistance to, and endurance of, the circumstances of their position ; to be inhabited by beings of energy and force sufficient to decree and to carry on a steady struggle with opposing elements, and of taste and feeling sufficient to proportion the form of the walls of even to the clefts in the flanks of the volcano, and to prevent the exultation and the lightness of transitory life from startling, like a mockery, the eternal remains of disguised desolation.

We have always considered these circumstances as most remarkable proofs of the perfect dependence of architecture on its situation, and of the utter impossibility of judging of the beauty of any building in the abstract : and we would also lay much stress upon them, as showing with what boldness the designer may introduce into his building, undisguised, such parts as local circumstances render desirable ; for there will invariably be something in the nature of that which causes their necessity, which will endow them with beauty.

These, then, are the principal features of the Italian villa,

modifications of which, of course more or less dignified in size, material, or decoration, in proportion to the power and possessions of their proprietor, may be considered as composing every building of that class in Italy. A few remarks on their general effect will enable us to conclude the subject.

We have been so long accustomed to see the horizontal lines and simple forms which, as we have observed, still prevail among the Ausonian villas, used with the greatest dexterity, and the noblest effect, in the compositions of Claude, Salvator, and Poussin ; and so habituated to consider those compositions as perfect models of the beautiful, as well as the pure in taste ; that it is difficult to divest ourselves of prejudice, in the contemplation of the sources from which those masters received their education, their feeling, and their subjects. We would hope, however, and we think it may be proved, that in this case principle assists and encourages prejudice. First, referring only to the gratification afforded to the eye which we know to depend upon fixed mathematical principles, though those principles are not always developed, it is to be observed, that country is always most beautiful when it is made up of curves, and that one of the chief characters of Ausonian landscape is, the perfection of its curvatures, induced by the gradual undulation of promontories into the plains. In suiting architecture to such a country, that building which least interrupts the curve on which it is placed will be felt to be most delightful to the eye. Let us take then the simple form $a b c d$, interrupting the curve $c e$. Now, the eye will always continue the principal lines of such

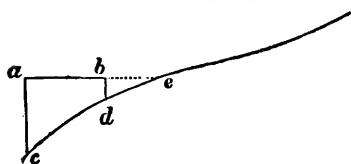


FIG. 34.

an object for itself, until they cut the main curve ; that is, it will carry on $a b$ to e , and the total effect of the interruption will be that of the form $c d e$. Had the line $b d$ been nearer $a c$, the effect

would have been just the same. Now, every curve may be considered as composed of an infinite number of lines at right angles to each other, as $m n$ is made up of $o p$, $p q$, &c.

(Fig. 34), whose ratio to each other varies with the direction of the curve. Then, if the right lines which form the curve at *c* (Fig. 35) be increased, we have the figure *c d e*, that is, the apparent interruption of the curve is an increased part of the curve itself. To the mathematical reader we can explain our meaning more clearly, by pointing out that, taking *c* for our origin, we have *a c*, *a e*, for the co-ordinates

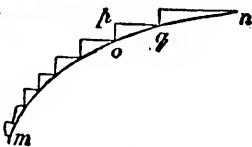


FIG. 35.

of *e*, and that, therefore, their ratio is the equation to the curve. Whence it appears, that, when any curve is broken in upon by a building composed of simple vertical and horizontal lines, the eye is furnished, by the interruption, with the equation to that part of the curve which is interrupted. If, instead of square forms we take obliquity, as *r s t* (Fig. 36), we have one line, *s t*, an absolute break, and the other, *r s*, in false proportion. If we take another curve, we have an infinite number of lines, only two of which are where they ought to be.



FIG. 36.

And this is the true reason for the constant introduction of features which appear to be somewhat formal, into the most perfect imaginations of the old masters, and the true cause of the extreme beauty of the groups formed by Italian villages in general.

Thus much for the mere effect on the eye. Of correspondence with national character, we have shown that we must not be disappointed, if we find little in the villa. The unfrequency of windows in the body of the building is partly attributed to the climate; but the total exclusion of light from some parts, as the base of the central tower, carries our thoughts back to the ancient system of Italian life, when every man's home had its dark, secret places, the abodes of his worst passions; whose shadows were alone intrusted with the motion of his thoughts; whose walls became the whited sepulchres of crime; whose echoes were never stirred except by such words as they dared not repeat; * from which the rod

* Shelley has caught the feeling finely:—"The house is penetrated to its corners by the peeping insolence of the day. When the time comes the crickets shall not see me."—*Cenci*.

of power, or the dagger of passion, came forth invisible ; before whose stillness princes grew pale, as their fates were prophesied or fulfilled by the horoscope or the hemlock ; and nations, as the whisper of anarchy or of heresy was avenged by the opening of the low doors, through which those who entered returned not.

The mind of the Italian, sweet and smiling in its operations, deep and silent in its emotions, was thus, in some degree, typified by those abodes into which he was wont to retire from the tumult and wrath of life, to cherish or to gratify the passions which its struggles had excited ; abodes which now gleam brightly and purely among the azure mountains, and by the sapphire sea, but whose stones are dropped with blood ; whose vaults are black with the memory of guilt and grief unpunished and unavenged, and by whose walls the traveller hastens fearfully, when the sun has set, lest he should hear, awakening again through the horror of their chambers, the faint wail of the children of Ugolino, the ominous alarm of Bonatti, or the long low cry of her who perished at Coll-
Alto.

Oxford, July, 1838.

II. *The Lowland Villa.—England.*

ALTHOUGH, as we have frequently observed, our chief object in these papers is, to discover the connexion existing between national architecture and character, and, therefore, is one leading us rather to the investigation of what is, than of what ought to be, we yet consider that the subject would be imperfectly treated, if we did not, at the conclusion of the consideration of each particular rank of building, endeavour to apply such principles as may have been demonstrated to the architecture of our country, and to discover the *beau idéal* of English character, which should be preserved through all the decorations which the builder may desire, and through every variety which fancy may suggest. There never was, and never can be, a universal *beau idéal* in architecture, and the arrival at all local models of beauty would be the task of ages ;

but we can always, in some degree, determine those of our own lovely country. We cannot, however, in the present case, pass from the contemplation of the villa of a totally different climate, to the investigation of what is beautiful here, without the slightest reference to styles now, or formerly, adopted for our own "villas," if such they are to be called ; and, therefore, it will be necessary to devote a short time to the observance of the peculiarities of such styles, if we possess them, or, if not, of the causes of their absence.

We have therefore headed this paper, "The Villa, England ;" awakening, without doubt, a different idea in the mind of every one who reads the words. Some, accustomed to the appearances of metropolitan villas, will think of brick buildings, with infinite appurtenances of black-nicked chimney-pots, and plastered fronts, agreeably varied with graceful cracks and undulatory shades of pink, brown, and green, communicated to the cement by smoky showers. Others will imagine large, square, many-windowed masses of white, set with careful choice of situation, exactly where they will spoil the landscape to such a conspicuous degree, as to compel the gentlemen travelling on the outside of the mail to enquire of the guard, with great eagerness, "whose place that is ;" and to enable the guard to reply, with great distinctness, that it belongs to Squire —, to the infinite gratification of Squire —, and the still more infinite edification of the gentleman on the outside of the mail. Others will remember masses of very red brick, groined with stone ; with columnar porticoes, about one-third of the height of the building, and two niches, with remarkable-looking heads and bag-wigs in them, on each side ; and two teapots, with a pocket-handkerchief hanging over each (described to the astonished spectators as "Grecian urns"), located upon the roof, just under the chimneys. Others will go back to the range of Elizabethan gables ; but none will have any idea of a fixed character, stamped on a class of national edifices. This is very melancholy and very discouraging ; the more so, as it is not without cause. In the first place, Britain unites in itself, so many geological formations, each giving a peculiar character to the country which it

composes, that there is hardly a district five miles broad, which preserves the same features of landscape through its whole width.* If, for example, six foreigners were to land severally at Glasgow, at Aberystwith, at Falmouth, at Brighton, at Yarmouth and at Newcastle, and to confine their investigations to the country within twenty miles of them, what different impressions would they receive of British landscape ! If, therefore, there be as many forms of edifice as there are peculiarities of situation, we can have no national style ; and, if we abandon the idea of a correspondence with situation, we lose the only criterion capable of forming a national style.†

Another cause to be noticed is, the peculiar independence

* Length is another thing : we might divide England into strips of country, running southwest and northeast, which would be composed of the same rock, and, therefore, would present the same character throughout the whole of their length. Almost all our great roads cut these transversely, and, therefore, seldom remain for ten miles together on the same beds.

† It is thus that we find the most perfect schools of architecture have arisen in districts whose character is unchanging. Looking to Egypt first, we find a climate inducing a perpetual state of heavy feverish excitement, fostered by great magnificence of natural phenomena, and increased by the general custom of exposing the head continually to the sun (Herod. Thalia, xii.) ; so that, as in a dreaming fever, we imagine distorted creatures and countenances moving and living in the quiet objects of the chamber. The Egyptian endowed all existence with distorted animation ; turned dogs into deities, and leeks into lightning-darters ; then gradually invested the blank granite with sculptured mystery, designed in superstition, and adored in disease ; and then such masses of architecture arose as, in delirium, we feel crushing down upon us with eternal weight, and see extending far into the blackness above ; huge and shapeless columns of colossal life ; immense and immeasurable avenues of mountain stone. This was a perfect, that is, a marked, enduring, and decided school of architecture, induced by an unchanging and peculiar character of climate. Then, in the purer air, and among the more refined energies of Greece, architecture rose into a more studied beauty, equally perfect in its school, because fostered in a district not 50 miles square, and in its dependent isles and colonies, all of which were under the same air, and partook of the same features of landscape. In Rome it became less perfect, because more imitative than indigenous, and corrupted by the travelling and conquering, and stealing ambition of the Roman ; yet still a school of architecture, be-

of the Englishman's disposition ; a feeling which prompts him to suit his own humour, rather than fall in with the prevailing cast of social sentiment, or of natural beauty and expression ; and which, therefore, there being much obstinate originality in his mind, produces strange varieties of dwelling, frequently rendered still more preposterous by his love of display ; a love universally felt in England, and often absurdly indulged. Wealth is worshipped in France, as the means of purchasing pleasure ; in Italy, as an instrument of power ; in England, as a means "of showing off." It would be a very great sacrifice indeed, in an Englishman of the average stamp, to put his villa out of the way, where nobody would ever see it, or think of *him* : it is his ambition to hear every one exclaiming, "What a pretty place ! whose can it be ?" and he cares very little about the peace which he has disturbed, or the repose which he has interrupted ; though even while he thus pushes himself into the way, he keeps an air of sulky retirement, of hedgehog independence, about his house, which takes away any idea of sociability or good humour, which might otherwise have been suggested by his choice of situation. But, in spite of all these unfortunate circumstances, there are some distinctive features in our English country houses, which are well worth a little attention. First, in the approach, we have one component part of effect, which may be called peculiarly our own, and which requires much study before it can be managed well,—the avenue. It is true, that we meet with noble lines of timber trees cresting some of the larger bastions of Continental fortified cities ; we see interminable regiments of mistletoed apple trees flanking the carriage road ; and occasionally we approach a turreted château* by a broad way, "edged with poplar pale." But, allowing all this, the legitimate cause the whole of Italy presented the same peculiarities of scene. So with the Spanish and Moresco schools, and many others ; passing over the Gothic, which, though we hope hereafter to show it to be no exception to the rule, involves too many complicated questions to be now brought forward as a proof of it.

* Or a city. Any one who remembers entering Carlsruhe from the north, by the two miles of poplar avenue, remembers entering the most soulless of all cities, by the most lifeless of all entrances.

mate glory of the perfect avenue is ours still, as will appear by a little consideration of the elements which constitute its beauty. The original idea was given by the opening of the tangled glades in our most ancient forests. It is rather a curious circumstance, that, in those woods whose decay has been chiefly instrumental in forming the bog districts of Ireland, the trees have, in general, been planted in symmetrical rows, at distances of about twenty feet apart. If the arrangement of our later woods be not quite so formal, they, at least, present frequent openings, carpeted with green sward, and edged with various foliage, which the architect (for so may the designer of the avenue be entitled) should do little more than reduce to symmetry and place in position, preserving, as much as possible, the manner and the proportions of nature. The avenue, therefore, must not be too long. It is quite a mistake, to suppose that there is sublimity in a monotonous length of line, unless, indeed, it be carried to an extent generally impossible, as in the case of the long walk at Windsor. From three to four hundred yards is a length which will display the elevation well, and will not become tiresome from continued monotony. The kind of tree must, of course, be regulated by circumstances; but the foliage must be unequally disposed, so as to let in passages of light across the path, and cause the motion of any object along it to change, like an undulating melody, from darkness to light. It should meet at the top, so as to cause twilight, but not obscurity, and the idea of a vaulted roof, without rigidity. The ground should be green, so that the sun-light may tell with force wherever it strikes. Now, this kind of rich and shadowy vista is found in its perfection only in England: it is an attribute of green country; it is associated with all our memories of forest freedom, of our wood rangers, and yeomen with the "doublets of the Lincoln green;" with our pride of ancient archers, whose art was fostered in such long and breezeless glades; with our thoughts of the merry chases of our kingly companies, when the dewy antlers sparkled down the intertwined paths of the windless woods, at the morning echo of the hunter's horn; with all, in fact, that once contributed to give our land its ancient name

of "merry" England; a name which, in this age of steam and iron, it will have some difficulty in keeping.

This, then, is the first feature we would direct attention to, as characteristic, in the English villa: and be it remembered, that we are not speaking of the immense lines of foliage which guide the eye to some of our English palaces, for those are rather the adjuncts of the park than the approach to the building; but of the more laconic avenue, with the two crested columns and the iron gate at its entrance, leading the eye, in the space of a hundred yards or so, to the gables of its grey mansion. A good instance of this approach may be found at Petersham, by following the right side of the Thames for about half a mile from Richmond Hill; though the house, which, in this case, is approached by a noble avenue, is much to be reprehended, as a bad mixture of imitation of the Italian with corrupt Elizabethan; though it is somewhat instructive, as showing the ridiculous effect of statues out of doors in a climate like ours.

And now that we have pointed out the kind of approach most peculiarly English, that approach will guide us to the only style of villa architecture which can be called English,—the Elizabethan, and its varieties; a style fantastic in its details, and capable of being subjected to no rule, but, as we think, well adapted for the scenery in which it arose. We allude not only to the pure Elizabethan, but even to the strange mixtures of classical ornaments with Gothic forms, which we find prevailing in the sixteenth century. In the most simple form, we have a building extending around three sides of a court, and, in the larger halls, round several interior courts, terminating in sharply gabled fronts, with broad oriels divided into very narrow lights by channeled mullions, without decoration of any kind; the roof relieved by projecting dormer windows, whose lights are generally divided into three, terminating in very flat arches without cusps, the intermediate edge of the roof being battlemented. Then we find wreaths of ornament introduced at the base of the oriels;* ranges of short columns, the base of one upon

* As in a beautiful example in Brasen-nose College, Oxford.

the capital of another, running up beside them ; the bases being very tall, sometimes decorated with knots of flower-work ; the columns usually fluted, wreathed, in richer examples, with ornament. The entrance is frequently formed by double ranges of these short columns, with intermediate niches, with shell canopies, and rich crests above.* This portico is carried up to some height above the roof, which is charged with an infinite variety of decorated chimneys. Now, all this is utterly barbarous as architecture ; but, with the exception of the chimneys, it is not false in taste ; for it was originally intended for retired and quiet habitations in our forest country, not for conspicuous palaces in the streets of the city ; and we have shown, in speaking of green country, that the eye is gratified with fantastic details ; that it is prepared, by the mingled lights of the natural scenery, for rich and entangled ornament, and would not only endure, but demand, irregularity of system in the architecture of man, to correspond with the infinite variety of form in the wood architecture of nature. Few surprises can be imagined more delightful than the breaking out of one of these rich gables, with its decorated entrance, among the dark trunks and twinkling leaves of forest scenery. Such an effect is rudely given in Fig. 37. We would direct the attention chiefly to the following points in the building :—

First, it is a humorist, an odd, twisted, independent being, with a great deal of mixed, obstinate, and occasionally absurd, originality. It has one or two graceful lines about it, and several harsh and cutting ones : it is a whole, which would allow of no unison with any other architecture ; it is gathered in itself, and would look very ugly indeed, if pieces in a purer style of building were added. All this corresponds with points of English character, with its humours, its independency, and its horror of being put out of its own way. Again, it is a thoroughly domestic building, homely and cottage-like

* The portico of the schools, and the inner courts, of Merton and St. John's Colleges, Oxford ; an old house at Charlton, Kent ; and Burleigh House, will probably occur to the mind of the architect, as good examples of the varieties of this mixed style.

in its prevailing forms, awakening no elevated ideas, assuming no nobility of form. It has none of the pride, or the grace of beauty, none of the dignity of delight, which we found in the villa of Italy ; but it is a habitation of every-day life, a protection from momentary inconvenience, covered with stiff efforts at decoration, and exactly typical of the mind of its



FIG. 37.

inhabitant : not noble in its taste, not haughty in its recreation, not pure in its perception of beauty ; but domestic in its pleasures, fond of matter of fact rather than of imagination, yet sparkling occasionally with odd wit and grotesque association. The Italian obtains his beauty, as his recreation, with quietness, with few and noble lines, with great seriousness and depth of thought, with very rare interruptions to

the simple train of feeling. But the Englishman's villa is full of effort: it is a business with him to be playful, an infinite labour to be ornamental: he forces his amusement with fits of contrasted thought, with mingling of minor touches of humour, with a good deal of sulkiness, but with no melancholy; and, therefore, owing to this last adjunct, the building, in its original state, cannot be called beautiful, and we ought not to consider the effect of its present antiquity, evidence of which is, as was before proved, generally objectionable in a building devoted to pleasure, and is only agreeable here, because united with the memory of departed pride.

Again, it is a life-like building, sparkling in its casements, brisk in its air, letting much light in at the walls and roof, low and comfortable-looking in its door. The Italian's dwelling is much walled in, letting out no secrets from the inside, dreary and drowsy in its effect. Just such is the difference between the minds of the inhabitants; the one passing away in deep and dark reverie, the other quick and business-like, enjoying its everyday occupations, and active in its ordinary engagements.

Again, it is a regularly planned, mechanical, well-disciplined building; each of its parts answering to its opposite, each of its ornaments matched with similarity. The Italian (where it has no high pretence to architectural beauty) is a rambling and irregular edifice, varied with uncorresponding masses: and the mind of the Italian we find similarly irregular, a thing of various and ungovernable impulse, without fixed principle of action; the Englishman's, regular and uniform in its emotions, steady in its habits, and firm even in its most trivial determinations.

Lastly, the size of the whole is diminutive, compared with the villas of the south, in which the effect was always large and general. Here the eye is drawn into the investigation of particular points, and miniature details; just as, in comparing the English and Continental cottages, we found the one characterised by a minute finish, and the other by a massive effect, exactly correspondent with the scale of the features and scenery of their respective localities.

It appears, then, from the consideration of these several points, that, in our antiquated style of villa architecture, some national feeling may be discovered ; but in any buildings now raised there is no character whatever : all is ridiculous imitation, and despicable affectation ; and it is much to be lamented, that now, when a great deal of attention has been directed to architecture on the part of the public, more efforts are not made to turn that attention from mimicking Swiss *châlets*, to erecting English houses. We need not devote more time to the investigation of *purely* domestic English architecture, though we hope to derive much instruction and pleasure from the contemplation of buildings partly adapted for defence, and partly for residence. The introduction of the means of defence is, however, a distinction which we do not wish at present to pass over ; and, therefore, in our next paper, we hope to conclude the subject of the villa, by a few remarks on the style now best adapted for English scenery.

III. *The English Villa.—Principles of Composition.*

It has lately become a custom, among the more enlightened and refined of metropolitan shopkeepers, to advocate the cause of propriety in architectural decoration, by ensconcing their shelves, counters, and clerks in classical edifices, agreeably ornamented with ingenious devices, typical of the class of articles to which the tradesman particularly desires to direct the public attention. We find our grocers enshrined in temples whose columns are of canisters, and whose pinnacles are of sugarloaves. Our shoemakers shape their soles under Gothic portals, with pendants of shoes, and canopies of Wellingtons ; and our cheesemongers will, we doubt not, soon follow the excellent example, by raising shops the varied diameters of whose jointed columns, in their address to the eye, shall awaken memories of Staffa, Pæstum, and Palmyra ; and, in their address to the tongue, shall arouse exquisite associations of remembered flavour, Dutch, Stilton, and Stra-

chino. Now, this fit of taste on the part of our tradesmen is only a coarse form of a disposition inherent in the human mind. Those objects to which the eye has been most frequently accustomed, and among which the intellect has formed its habits of action, and the soul its modes of emotion, become agreeable to the thoughts, from their correspondence with their prevailing cast, especially when the business of life has had any relation to those objects ; for it is in the habitual and necessary occupation that the most painless hours of existence are passed : whatever be the nature of that occupation, the memories belonging to it will always be agreeable, and, therefore, the objects awakening such memories will invariably be found beautiful, whatever their character or form. It is thus that taste is the child and the slave of memory ; and beauty is tested, not by any fixed standard, but by the chances of association ; so that in every domestic building evidence will be found of the kind of life through which its owner has passed, in the operation of the habits of mind which that life has induced. From the superannuated coxswain, who plants his old ship's figure-head in his six square feet of front garden at Bermondsey, to the retired noble, the proud portal of whose mansion is surmounted by the broad shield and the crested gryphon, we are all guided, in our purest conceptions, our most ideal pursuit, of the beautiful, by remembrances of active occupation, and by principles derived from industry regulate the fancies of our repose.

It would be excessively interesting to follow out the investigation of this subject more fully, and to show how the most refined pleasures, the most delicate perceptions, of the creature who has been appointed to eat bread by the sweat of his brow, are dependent upon, and intimately connected with, his hours of labour. This question, however, has no relation to our immediate object, and we only allude to it, that we may be able to distinguish between the two component parts of individual character ; the one being the consequence of continuous habits of life acting upon natural temperament and disposition, the other being the *humour* of character, consequent upon circumstances altogether accidental, taking stern

effect upon feelings previously determined by the first part of the character ; laying on, as it were, the finishing touches, and occasioning the innumerable prejudices, fancies, and eccentricities, which, modified in every individual to an infinite extent, form the visible veil of the human heart.

Now, we have defined the province of the architect to be, that of selecting such forms and colours as shall delight the mind, by preparing it for the operations to which it is to be subjected in the building. Now, no forms, in domestic architecture, can thus prepare it more distinctly than those which correspond closely with the first, that is, the fixed and fundamental part of character, which is always so uniform in its action as to induce great simplicity in whatever it designs. Nothing, on the contrary, can be more injurious than the slightest influence of the *humours* upon the edifice ; for the influence of what is fitful in its energy, and petty in its imagination, would destroy all the harmony of parts, all the majesty of the whole ; would substitute singularity for beauty, amusement for delight, and surprise for veneration. We could name several instances of buildings erected by men of the highest talent, and the most perfect general taste, who yet, not having paid much attention to the first principles of architecture, permitted the humour of their disposition to prevail over the majesty of their intellect, and, instead of building from a fixed design, gratified freak after freak, and fancy after fancy, as they were caught by the dream or the desire ; mixed mimeries of incongruous reality with incorporations of undisciplined ideal ; awakened every variety of contending feeling and unconnected memory ; consummated confusion of form by trickery of detail ; and have left barbarism, where half the world will look for loveliness.

This is a species of error which it is very difficult for persons paying superficial and temporary attention to architecture to avoid : however just their taste may be in criticism, it will fail in creation. It is only in moments of ease and amusement that they will think of their villa : they make it a mere plaything, and regard it with a kind of petty exultation, which, from its very nature, will give liberty to the light fancy,

rather than the deep feeling, of the mind. It is not thought necessary to bestow labour of thought and periods of deliberation, on one of the toys of life ; still less to undergo the vexation of thwarting wishes, and leaving favourite imaginations, relating to minor points, unfulfilled, for the sake of general effect.

This feeling, then, is the first to which we would direct attention, as the villa architect's chief enemy : he will find it perpetually and provokingly in his way. He is requested, perhaps, by a man of great wealth, nay, of established taste in some points, to make a design for a villa in a lovely situation. The future proprietor carries him up-stairs to his study, to give him what he calls his "ideas and materials," and, in all probability, begins somewhat thus :—"This, sir, is a slight note : I made it on the spot : approach to Villa Reale, near Pozzuoli. Dancing nymphs, you perceive ; cypresses, shell fountain. I think I should like something like this for the approach : classical, you perceive, sir ; elegant, graceful. Then, sir, this is a sketch, made by an American friend of mine : Wheewhaw-Kantamaraw's wigwam, king of the—Cannibal Islands, I think he said, sir. Log, you observe ; scalps, and boa constrictor skins : curious. Something like this, sir, would look neat, I think, for the front door ; don't you ? Then, the lower windows, I've not quite decided upon ; but what would you say to Egyptian, sir ? I think I should like my windows Egyptian, with hieroglyphics, sir ; storks and coffins, and appropriate mouldings above : I brought some from Fountains Abbey the other day. Look here, sir ; angels' heads putting their tongues out, rolled up in cabbage leaves, with a dragon on each side riding on a broomstick, and the devil looking on from the mouth of an alligator, sir.* Odd, I think ; interesting. Then the corners may be turned by octagonal towers, like the centre one in Kenilworth Castle ; with Gothic doors, portcullis, and all, quite perfect ; with cross slits for arrows, battlements for musketry, machicolations for boiling lead, and a room at the top for drying plums ; and the conservatory at the bottom, sir, with Virginian creepers

* Actually carved on one of the groins of Roslin Chapel.

up the towers ; door supported by sphinxes, holding scrapers in their fore-paws, and having their tails prolonged into warm-water pipes, to keep the plants safe in winter, &c." The architect is, without doubt, a little astonished by these ideas and combinations ; yet he sits calmly down to draw his elevations, as if he were a stone-mason, or his employer an architect ; and the fabric rises to electrify its beholders, and confer immortality on its perpetrator. This is no exaggeration : we have not only listened to speculations on the probable degree of the future majesty, but contemplated the actual illustrious existence, of several such buildings, with sufficient beauty in the management of some of their features to show that an architect had superintended them, and sufficient taste in their interior economy to prove that a refined intellect had projected them ; and had projected a Vandalism, only because fancy had been followed instead of judgment ; with as much *nonchalance* as is evinced by a perfect poet, who is extemporising doggerel for a baby ; full of brilliant points, which he cannot help, and jumbled into confusion, for which he does not care.

Such are the first difficulties to be encountered in villa designs. They must always continue to occur in some degree, though they might be met with ease by a determination on the part of professional men to give no assistance whatever, beyond the mere superintendence of construction, unless they be permitted to take the whole exterior design into their own hands, merely receiving broad instructions respecting the style (and not attending to them unless they like). They should not make out the smallest detail, unless they were answerable for the whole. In this case, gentlemen architects would be thrown so utterly on their own resources, that, unless those resources were adequate, they would be obliged to surrender the task into more practised hands ; and, if they were adequate, if the amateur had paid so much attention to the art as to be capable of giving the design perfectly, it is probable he would not erect anything strikingly abominable.

Such a system (supposing that it could be carried fully into effect, and that there were no such animals as sentimental

stone-masons to give technical assistance) might, at first, seem rather an encroachment on the liberty of the subject, inasmuch as it would prevent people from indulging their edificatorial fancies, unless they knew something about the matter, or, as the sufferers would probably complain, from doing what they liked with their own. But the mistake would evidently lie in their supposing, as people too frequently do, that the outside of their house is their own, and that they have a perfect right therein to make fools of themselves in any manner, and to any extent, they may think proper. This is quite true in the case of interiors: every one has an indisputable right to hold himself up as a laughing-stock to the whole circle of his friends and acquaintances, and to consult his own private asinine comfort by every piece of absurdity which can in any degree contribute to the same; but no one has any right to exhibit his imbecilities at other people's expense, or to claim the public pity by inflicting public pain. In England, especially, where, as we saw before, the rage for attracting observation is universal, the outside of the villa is rendered, by the proprietor's own disposition, the property of those who daily pass by, and whom it hourly affects with pleasure or pain. For the pain which the eye feels from the violation of a law to which it has been accustomed, or the mind from the occurrence of anything jarring to its finest feelings, is as distinct as that occasioned by the interruption of the physical economy, differing only inasmuch as it is not permanent; and, therefore, an individual has as little right to fulfill his own conceptions by disgusting thousands, as, were his body as impenetrable to steel or poison, as his brain to the effect of the beautiful or true, he would have to decorate his carriage roads with caltrops, or to line his plantations with upas trees.

The violation of general feelings would thus be unjust, even were their consultation productive of continued vexation to the individual: but it is not. To no one is the architecture of the exterior of a dwelling house of so little consequence as to its inhabitant. Its material may affect his comfort, and its condition may touch his pride; but for its architecture, his eye gets accustomed to it in a week, and, after that, Hellenic,

Barbaric, or Yankee, are all the same to the domestic feelings, are all lost in the one name of home. Even the conceit of living in a chalet, or a wigwam, or a pagoda, cannot retain its influence for six months over the weak minds which alone can feel it; and the monotony of existence becomes to them exactly what it would have been had they never inflicted a pang upon the unfortunate spectators, whose accustomed eyes shrink daily from the impression to which they have not been rendered callous by custom, or lenient by false taste. If these conditions are just when they allude only to buildings in the abstract, how much more when referring to them as materials of composition, materials of infinite power, to adorn or destroy the loveliness of the earth. The nobler scenery of that earth is the inheritance of all her inhabitants: it is not merely for the few to whom it temporarily belongs, to feed from like swine, or to stable upon like horses, but it has been appointed to be the school of the minds which are kingly among their fellows, to excite the highest energies of humanity, to furnish strength to the lordliest intellect, and food for the holiest emotions of the human soul. The presence of life is, indeed, necessary to its beauty, but of life congenial with its character; and that life is not congenial which thrusts presumptuously forward, amidst the calmness of the universe, the confusion of its own petty interests and grovelling imaginations, and stands up with the insolence of a moment, amidst the majesty of all time, to build baby fortifications upon the bones of the world, or to sweep the copse from the corrie, and the shadow from the shore, that fools may risk, and gamblers gather, the spoil of a thousand summers.

It should therefore be remembered, by every proprietor of land in hill country, that his possessions are the means of a peculiar education, otherwise unattainable, to the artists, and, in some degree, to the literary men, of his country; that, even in this limited point of view, they are a national possession, but much more so when it is remembered how many thousands are perpetually receiving from them, not merely a transitory pleasure, but such thrilling perpetuity of pure emotion, such lofty subject for scientific speculation, and such deep

lessons of natural religion, as only the work of a Deity can impress, and only the spirit of an immortal can feel: they should remember that the slightest deformity, the most contemptible excrescence, can injure the effect of the noblest natural scenery, as a note of discord can annihilate the expression of the purest harmony; that thus it is in the power of worms to conceal, to destroy, or to violate, what angels could not restore, create, or consecrate; and that the right, which every man unquestionably possesses, to be an ass, is extended only, in public, to those who are innocent in idiotism, not to the more malicious clowns who thrust their degraded motley conspicuously forth amidst the fair colours of earth, and mix their incoherent cries with the melodies of eternity, break with their inane laugh upon the silence which Creation keeps where Omnipotence passes most visibly, and scrabble over with the characters of idiocy the pages that have been written by the finger of God.

These feelings we would endeavour to impress upon all persons likely to have anything to do with embellishing, as it is called, fine natural scenery; as they might, in some degree, convince both the architect and his employer of the danger of giving free play to the imagination in cases involving intricate questions of feeling and composition, and might persuade the designer of the necessity of looking, not to his own acre of land, or to his own peculiar tastes, but to the whole mass of forms and combination of impressions with which he is surrounded.

Let us suppose, however, that the design is yielded entirely to the architect's discretion. Being a piece of domestic architecture, the chief object in its exterior design will be to arouse domestic feelings, which, as we saw before, it will do most distinctly by corresponding with the first part of character. Yet it is still more necessary that it should correspond with its situation; and hence arises another difficulty, the reconciliation of correspondence with contraries; for such, it is deeply to be regretted, are too often the individual's mind, and the dwelling-place it chooses. The polished courtier brings his refinement and duplicity with him, to ape the Arca-

dian rustic in Devonshire ; the romantic rhymer takes a plastered habitation, with one back window looking into the green park ; the soft votary of luxury endeavours to rise at seven, in some Ultima Thule of frost and storms ; and the rich stock-jobber calculates his per-centages among the soft dingles and woody shores of Westmoreland. When the architect finds this to be the case, he must, of course, content himself with suiting his design to such a mind as ought to be where the intruder's is ; for the feelings which are so much at variance with themselves in the choice of situation, will not be found too critical of their domicile, however little suited to their temper. If possible, however, he should aim at something more ; he should draw his employer into general conversation ; observe the bent of his disposition, and the habits of his mind ; notice every manifestation of fixed opinions, and then transfer to his architecture as much of the feeling he has observed as is distinct in its operation. This he should do, not because the general spectator will be aware of the aptness of the building, which, knowing nothing of its inmate, he cannot be ; nor to please the individual himself, which it is a chance if any simple design ever will, and who never will find out how well his character has been fitted ; but because a portrait is always more spirited than a composed countenance ; and because this study of human passions will bring a degree of energy, unity, and originality into every one of his designs (all of which will necessarily be different), so simple, so domestic, and so life like, as to strike every spectator with an interest and a sympathy, for which he will be utterly unable to account, and to impress on him a perception of something more ethereal than stone or carving, somewhat similar to that which some will remember having felt disagreeably in their childhood, on looking at any old house authentically haunted. The architect will forget in his study of life the formalities of science, and, while his practised eye will prevent him from erring in technicalities, he will advance, with the ruling feeling, which, in masses of mind, is nationality, to the conception of something truly original, yet perfectly pure.

He will also find his advantage in having obtained a guide

in the invention of decorations of which, as we shall show, we would have many more in English villas than economy at present allows. Candidus complains, in his Note-Book, that Elizabethan architecture is frequently adopted, because it is easy, with a pair of scissors, to derive a zigzag ornament from a doubled piece of paper. But we would fain hope that none of our professional architects have so far lost sight of the meaning of their art, as to believe that roughening stone mathematically is bestowing decoration, though we are too sternly convinced that they believe mankind to be more short-sighted by at least thirty yards than they are ; for they think of nothing but general effect in their ornaments, and lay on their flower-work so carelessly, that a good substantial captain's biscuit, with the small holes left by the penetration of the baker's four fingers, encircling the large one which testifies of the forcible passage of his thumb, would form quite as elegant a rosette as hundreds now perpetuated in stone. Now, there is nothing which requires study so close, or experiment so frequent, as the proper designing of ornament. For its use and position some definite rules may be given ; but, when the space and position have been determined, the lines of curvature, the breadth, depth, and sharpness of the shadows to be obtained, the junction of the parts of a group, and the general expression, will present questions for the solution of which the study of years will sometimes scarcely be sufficient ; * for they depend upon the feeling of the eye and hand, and there is nothing like perfection in decoration, nothing which, in all probability, might not, by farther consideration, be improved. Now, in cases in which the outline and larger masses are determined by situation, the architect will frequently find it necessary to fall back upon his decorations, as the only means of obtaining character ; and that which before

* For example, we would allow one of the modern builders of Gothic chapels a month of invention, and a botanic garden to work from, with perfect certainty that he would not, at the expiration of the time, be able to present us with one design of leafage equal in beauty to hundreds we could point out in the capitals and niches of Melrose and Roslin.

was an unmeaning lump of jagged freestone, will become a part of expression, an accessory of beautiful design, varied in its form, and delicate in its effect. Then, instead of shrinking from his bits of ornament, as from things which will give him trouble to invent, and will answer no other purpose than that of occupying what would otherwise have looked blank, the designer will view them as an efficient *corps de réserve*, to be brought up when the eye comes to close quarters with the edifice, to maintain and deepen the impression it has previously received. Much more time will be spent in the conception, much more labour in the execution, of such meaning ornament, but both will be well spent, and well rewarded.

Perhaps our meaning may be made more clear by Fig. 38, which is that of a window found in a domestic building of mixed and corrupt architecture, at Munich (which we give now, because we shall have occasion to allude to it hereafter). Its absurd breadth of moulding, so disproportionate to its cornice, renders it excessively ugly, but capable of great variety of effect. It forms one of a range of four, turning an angle, whose mouldings join each other, their double breadth being the whole separation of the apertures, which are something more than double squares. Now, by alteration of the decoration, and depth of shadow, we have Figs. 39 and 40. These three windows differ entirely in their feeling and manner, and are broad examples of such distinctions of style as might be adopted severally in the habitations of the man of imagination, the man of intellect, and the man of feeling. If our alterations have been properly made, there will be no difficulty in distinguishing between their expressions, which we shall therefore leave to conjecture. The character of Fig. 38 depends upon the softness with which the light is caught

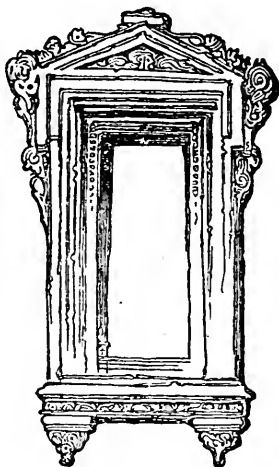


FIG. 38.

upon its ornaments, which should not have a single hard line in them ; and on the gradual, unequal, but intense, depth of its shadows. Fig. 39 should have all its forms undefined, and passing into one another, the touches of the chisel light, a grotesque face or feature occurring in parts, the shadows pale, but broad* ; and the boldest part of the carving kept in

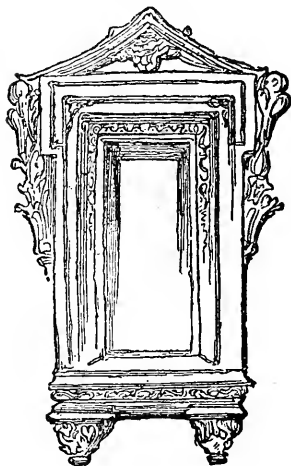


FIG. 39.

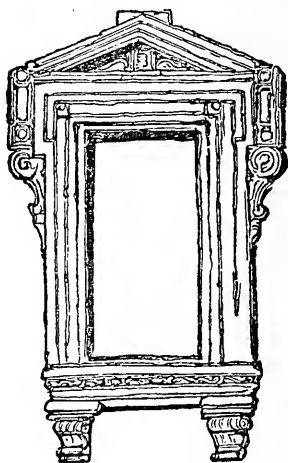


FIG. 40.

shadow rather than light. The third should be hard in its lines, strong in its shades, and quiet in its ornament.

These hints will be sufficient to explain our meaning, and we have not space to do more, as the object of these papers is rather to observe than to advise. Besides, in questions of expression so intricate, it is almost impossible to advance fixed

* It is too much the custom to consider a design as composed of a certain number of hard lines, instead of a certain number of shadows of various depth and dimension. Though these shadows change their position in the course of the day, they are relatively always the same. They have most variety under a strong light without sun, most expression with the sun. A little observation of the infinite variety of shade which the sun is capable of casting, as it touches projections of different curve and character, will enable the designer to be certain of his effects. We shall have occasion to allude to this subject again.

principles ; every mind will have perceptions of its own, which will guide its speculations, every hand, and eye, and peculiar feeling, varying even from year to year. We have only started the subject of correspondence with individual character, because we think that imaginative minds might take up the idea with some success, as furnishing them with a guide in the variation of their designs, more certain than mere experiment on unmeaning forms, or than ringing indiscriminate changes on component parts of established beauty. To the reverie, rather than the investigation, to the dream, rather than the deliberation, of the architect, we recommend it, as a branch of art in which instinct will do more than precept, and inspiration than technicality. The correspondence of our villa architecture with our natural scenery may be determined with far greater accuracy, and will require careful investigation.

We had hoped to have concluded the Villa in this paper ; but the importance of domestic architecture at the present day, when people want houses more than fortresses, safes more than keeps, and sculleries more than dungeons, is sufficient apology for delay.

Oxford, August, 1838.

IV. *The British Villa.. The Cultivated, or Blue, Country.—Principles of Composition.*

In the papers hitherto devoted to the investigation of villa architecture, we have contemplated the beauties of what may be considered as its model in its original and natural territory, and we have noticed the difficulties to be encountered in the just erection of villas in England. It remains only to lay down the general principles of composition, which, in such difficulties, may, in some degree, serve as a guide. Into more than general principles it is not consistent with our plan to enter. One obstacle, which was more particularly noticed, was, as it may be remembered, the variety of the geological formations of the country. This will compel us to use the divisions of landscape formerly adopted in speaking of the

cottage, and to investigate severally the kind of domestic architecture required by each.

First. Blue or cultivated country, which is to be considered as including those suburban districts, in the neighbourhood of populous cities, which, though more frequently black than blue, possess the activity, industry, and life, which we before noticed as one of the characteristics of blue country. We shall not, however, allude to suburban villas at present ; first, because they are in country possessing nothing which can be spoiled by anything ; and, Secondly, because their close association renders them subject to laws which, being altogether different from those by which we are to judge of the beauty of solitary villas, we shall have to develope in the consideration of street effects.

Passing over the suburb, then, we have to distinguish between the *simple* blue country, which is composed only of rich cultivated champaign, relieved in parts by low undulations, monotonous and uninteresting as a whole, though cheerful in its character, and beautiful in details of lanes and meadow paths ; and the *picturesque* blue country, lying at the foot of high hill ranges, intersected by their outworks, broken here and there into bits of crag and dingle scenery ; perpetually presenting prospects of exquisite distant beauty, and possessing, in its valley and river scenery, fine detached specimens of the natural “green country.” This distinction we did not make in speaking of the cottage ; the effect of which, owing to its size, can extend only over a limited space ; and this space, if in picturesque blue country, must be either part of its monotonous cultivation, when it is to be considered as belonging to the simple blue country, or part of its dingle scenery, when it becomes green country ; and it would not be just, to suit a cottage, actually placed in one colour, to the general effect of another colour, with which it could have nothing to do. But the effect of the villa extends very often over a considerable space, and becomes part of the large features of the district ; so that the whole character and expression of the visible landscape must be considered, and thus the distinction between the two kinds of blue country becomes absolutely necessary.

Of the first, or simple, we have already adduced, as an example, the greater part of the south of England. Of the second, or picturesque, the cultivated parts of the North and East Ridings of Yorkshire, generally Shropshire, and the north of Lancashire, and Cumberland, beyond Caldbeck Fells, are good examples; perhaps better than all, the country for twelve miles north, and thirty south, east, and west, of Stirling.

Now, the matter-of-fact business-like activity of simple blue country has been already alluded to. This attribute renders in it a plain palpable brick dwelling-house allowable; though a thing which, in every country but the simple blue, compels every spectator of any feeling to send up aspirations, that builders who, like those of Babel, have brick for stone, may be put, like those of Babel, to confusion. Here, however, it is not only allowable, but even agreeable, for the following reasons:—

Its cleanness and freshness of colour, admitting of little dampness or staining, firm in its consistence, not mouldering like stone, and therefore inducing no conviction of antiquity or decay, presents rather the appearance of such comfort as is contrived for the enjoyment of temporary wealth, than of such solidity as is raised for the inheritance of unfluctuating power. It is thus admirably suited for that country where all is change, and all activity; where the working and money-making members of the community are perpetually succeeding and overpowering each other; enjoying, each in his turn, the reward of his industry; yielding up the field, the pasture, and the mine, to his successor, and leaving no more memory behind him, no farther evidence of his individual existence, than is left by a working bee, in the honey for which we thank his class, forgetting the individual. The simple blue country may, in fact, be considered the dining-table of the nation; from which it provides for its immediate necessities, at which it feels only its present existence, and in which it requires, not a piece of furniture adapted only to remind it of past refection, but a polished, clean, and convenient minister to its immediate wishes. No habitation, therefore, in this country, should look old: it should give an impression of

present prosperity, of swift motion and high energy of life ; too rapid in its successive operation to attain greatness, or allow of decay, in its works. This is the first cause which, in this country, renders brick allowable.

Again, wherever the soil breaks out in simple blue country, whether in the river shore, or the broken roadside bank, or the ploughed field, in nine cases out of ten it is excessively warm in its colour, being either gravel or clay, the black vegetable soil never remaining free of vegetation. The warm tone of these beds of soil is an admirable relief to the blue of the distances, which we have taken as the distinctive feature of the country, tending to produce the perfect light without which no landscape can be complete. Therefore the red of the brick is prevented from glaring upon the eye, by its falling in with similar colours in the ground, and contrasting finely with the general tone of the distance. This is another instance of the material which nature most readily furnishes being the right one. In almost all blue country, we have only to turn out a few spadefuls of loose soil, and we come to the bed of clay, which is the best material for the building : whereas we should have to travel hundreds of miles, or to dig thousands of feet, to get the stone which nature does not want, and therefore has not given.

Another excellence in brick is its perfect air of English respectability. It is utterly impossible for an edifice altogether of brick to look affected or absurd : it may look rude, it may look vulgar, it may look disgusting, in a wrong place ; but it cannot look foolish, for it is incapable of pretension. We may suppose its master a brute, or an ignoramus, but we can never suppose him a coxcomb : a bear he may be, a fop he cannot be ; and, if we find him out of his place, we feel that it is owing to error, not to impudence ; to self-ignorance, not to self-conceit ; to the want, not the assumption, of feeling. It is thus that brick is peculiarly English in its effect : for we are brutes in many things, and we are ignorami in many things, and we are destitute of feeling in many things, but we are *not* coxcombs. It is only by the utmost effort, that some of our most highly gifted junior gentlemen can

attain such distinction of title ; and even then the honour sits ill upon them : they are but awkward coxcombs. Affectation * never was, and never will be, a part of English character : we have too much national pride, too much consciousness of our own dignity and power, too much established self-satisfaction, to allow us to become ridiculous by imitative efforts ; and, as it is only by endeavouring to appear what he is not, that a man ever can become so, properly speaking, our trueminded Continental neighbours, who shrink from Jolin Bull as a brute, never laugh at him as a fool. “Il est bête, il n'est pas pourtant sot.”

The brick house admirably corresponds with this part of English character ; for, unable as it is to be beautiful, or graceful, or dignified, it is equally unable to be absurd. There is a proud independence about it, which seems conscious of its own entire and perfect applicability to those uses for which it was built, and full of a good-natured intention to render every one who seeks shelter within its walls excessively comfortable : it therefore feels awkward in no company ; and, wherever it intrudes its good-humoured red face, stares plaster and marble out of countenance, with an insensible audacity, which we drive out of such refined company, as we would a clown from a drawing-room, but which we nevertheless seek in its own place, as we would seek the conversation of the clown in his own turnip field, if he were sensible in the main.

Lastly. Brick is admirably adapted for the climate of England, and for the frequent manufacturing nuisances of English

* The nation, indeed, possesses one or two interesting individuals, whose affectation is, as we have seen, strikingly manifested in their lake villas : but every rule has its exceptions ; and, even on these gifted personages, the affectation sits so very awkwardly, so like a velvet bonnet on a ploughman's carrot hair, that it is evidently a late acquisition. Thus, one proprietor of land on Windermere, who has built unto himself a castellated mansion with round towers, and a Swiss cottage for a stable, has yet, with that admiration of the “neat but not gaudy,” which is commonly reported to have influenced the devil when he painted his tail pea-green, painted the rocks at the back of his house pink, that they may look clean. This is a little outcrop of English feeling in the midst of the assumed romance.

blue country ; for the smoke, which makes marble look like charcoal, and stucco like mud, only renders brick less glaring in its colour ; and the inclement climate, which makes the composition front look as if its architect had been amusing himself by throwing buckets of green water down from the roof, and before which the granite base of Stirling Castle is mouldering into sand as impotent as ever was ribbed by ripple, wreaks its rage in vain upon the bits of baked clay, leaving them strong, and dry, and stainless, warm and comfortable in their effect, even when neglect has permitted the moss and wallflower to creep into their crannies, and mellow into something like beauty that which is always comfort. Damp, which fills many stones as it would a sponge, is defied by the brick ; and the warmth of every gleam of sunshine is caught by it, and stored up for future expenditure ; so that, both actually and in its effect, it is peculiarly suited for a climate whose changes are in general from bad to worse, and from worse to bad.

These, then, are the principal apologies which the brick dwelling-house has to offer for its ugliness. They will, however, only stand it in stead in the simple blue country ; and, even there, only when the following points are observed.

First. The brick should neither be of the white, nor the very dark red, kind. The white is worse than useless as a colour : its cold, raw, sandy, neutral has neither warmth enough to relieve, nor grey enough to harmonise with, any natural tones ; it does not please the eye by warmth, in shade ; it hurts it, by dry heat in sun ; it has none of the advantages of effect which brick may have, to compensate for the vulgarity which it must have, and is altogether to be abhorred. The very bright red, again, is one of the ugliest warm colours that art ever stumbled upon : it is never mellowed by damp or anything else, and spoils every thing near it by its intolerable and inevitable glare. The moderately dark brick, of a neutral red, is to be chosen, and this, after a year or two, will be farther softened in its colour by atmospheric influence, and will possess all the advantages we have enumerated. It is almost unnecessary to point out its fitness for a damp situation, not

only as the best material for securing the comfort of the inhabitant, but because it will the sooner contract a certain degree of softness of tone, occasioned by microscopic vegetation, which will leave no more brick-red than is agreeable to the feelings where the atmosphere is chill.

Secondly. Even this kind of red is a very powerful colour ; and as, in combination with the other primitive colours, very little of it will complete the light, so, very little will answer every purpose in landscape composition, and every addition, above that little, will be disagreeable. Brick, therefore, never should be used in large groups of buildings, where those groups are to form part of landscape scenery : two or three houses, partly shaded with trees, are all that can be admitted at once. There is no object more villainously destructive of natural beauty, than a large town, of very red brick, with very scarlet tiling, very tall chimneys, and very few trees ; while there are few objects that harmonise more agreeably with the feeling of English ordinary landscape, than the large, old, solitary, brick manor house, with its group of dark cedars on the lawn in front, and the tall wrought-iron gates opening down the avenue of approach.

Thirdly. No stone quoining, or presence of any contrasting colour, should be admitted. Quoins, in general (though, by the by, they are prettily managed in the old Tolbooth of Glasgow, and some other antique buildings in Scotland), are only excusable as giving an appearance of strength ; while their zigzag monotony, when rendered conspicuous by difference of colour, is altogether detestable. White cornices, niches, and the other superfluous introductions in stone and plaster, which some architects seem to think ornamental, only mock what they cannot mend, take away the whole expression of the edifice, render the brick-red glaring and harsh, and become themselves ridiculous in isolation. Besides, as a general principle, contrasts of extensive colour are to be avoided in all buildings, and especially in positive and unmanageable tints. It is difficult to imagine whence the custom of putting stone ornaments into brick buildings could have arisen ; unless it be an imitation of the Italian custom of mixing marble

with stucco, which affords it no sanction, as the marble is only distinguishable from the general material by the sharpness of the carved edges. The Dutch seem to have been the originators of the custom ; and, by the by, if we remember right, in one of the very finest pieces of colouring now extant, a landscape by Rubens (in the gallery at Munich, we think), the artist seems to have sanctioned the barbarism, by introducing a brick edifice, with white stone quoining. But the truth is, that he selected the subject, partly under the influence of domestic feelings, the place being, as it is thought, his own habitation ; and partly as a piece of practice, presenting such excessive difficulties of colour, as he, the lord of colour, who alone could overcome them, would peculiarly delight in overcoming ; and the harmony with which he has combined tints of the most daring force, and sharpest apparent contrast, in this edgy building, and opposed them to an uninteresting distance of excessive azure (simple blue country, observe), is one of the chief wonders of the painting : so that this masterpiece can no more furnish an apology for the continuance of a practice which, though it gives some liveliness of character to the warehouses of Amsterdam, is fit only for a place whose foundations are mud, and whose inhabitants are partially animated cheeses, than Caravaggio's custom of painting blackguards should introduce an ambition among mankind in general of becoming fit subjects for his pencil. We shall have occasion again to allude to this subject, in speaking of Dutch street effects.

Fourthly. It will generally be found to agree best with the business-like air of the blue country, if the house be excessively simple, and apparently altogether the minister of utility ; but, where it is to be extensive, or tall, a few decorations about the upper windows are desirable. These should be quiet and severe in their lines, and cut boldly in the brick itself. Some of the minor streets in the King of Sardinia's capital are altogether of brick, very richly charged with carving, with excellent effect, and furnish a very good model. Of course, no delicate ornament can be obtained, and no classical lines can be allowed ; for we should be horrified by seeing that in brick

which we have been accustomed to see in marble. The architect must be left to his own taste for laying on, sparingly and carefully, a few dispositions of well-proportioned lines which are all that can ever be required.

These broad principles are all that need be attended to in simple blue country : anything will look well in it which is not affected ; and the architect, who keeps comfort and utility steadily in view, and runs off into no expatiations of fancy, need never be afraid here of falling into error.

But the case is different with the picturesque blue country.* Here, owing to the causes mentioned in the notes at p. 65, we have some of the most elevated bits of landscape character, which the country, whatever it may be, can afford. Its first and most distinctive peculiarity is its grace ; it is all undulation and variety of line, one curve passing into another with the most exquisite softness, rolling away into faint and far outlines of various depths and decision, yet none hard or harsh ; and, in all probability, rounded off in the near ground into massy forms of partially wooded hill, shaded downwards into winding dingles or cliffy ravines, each form melting imperceptibly into the next, without an edge or angle.

Its next character is mystery. It is a country peculiarly distinguished by its possessing features of great sublimity in the distance, without giving any hint in the foreground of their actual nature. A range of mountain, seen from a mountain peak, may have sublimity, but not the mystery with which it is invested, when seen rising over the farthest surge of misty blue, where everything near is soft and smiling, totally separated in nature from the consolidated clouds of the horizon. The picturesque blue country is sure, from the nature of the ground, to present some distance of this kind, so as never to be without a high and ethereal mystery.

The third and last distinctive attribute is sensuality. This is a startling word, and requires some explanation. In the

* In leaving simple blue country, we hope it need hardly be said that we leave bricks at once and forever. Nothing can excuse them out of their proper territory.

first place, every line is voluptuous, floating, and wavy in its form; deep, rich, and exquisitely soft in its colour; drowsy in its effect, like slow, wild music; letting the eye repose on it, as on a wreath of cloud, without one feature of harshness to hurt, or of contrast to awaken. In the second place, the cultivation, which, in the simple blue country, has the forced formality of growth which evidently is to supply the necessities of man, here seems to leap into the spontaneous luxuriance of life, which is fitted to minister to his pleasures. The surface of the earth exults with animation, especially tending to the gratification of the senses; and, without the artificialness which reminds man of the necessity of his own labour, without the opposing influences which call for his resistance, without the vast energies that remind him of his impotence, without the sublimity that can call his noblest thoughts into action, yet, with every perfection that can tempt him to indolence of enjoyment, and with such abundant bestowal of natural gifts, as might seem to prevent that indolence from being its own punishment, the earth appears to have become a garden of delight, wherein the sweep of the bright hills, without chasm or crag, the flow of the bending rivers, without rock or rapid, and the fruitfulness of the fair earth, without care or labour on the part of its inhabitants, appeal to the most pleasant passions of eye and sense, calling for no effort of body, and impressing no fear on the mind. In hill country we have a struggle to maintain with the elements; in simple blue, we have not the luxuriance of delight: here, and here only, all nature combines to breathe over us a lulling slumber, through which life degenerates into sensation.

These considerations are sufficient to explain what we mean by the epithet "sensuality." Now, taking these three distinctive attributes, the mysterious, the graceful, and the voluptuous, what is the whole character? Very nearly—the Greek: for these attributes, common to all picturesque blue country, are modified in the degree of their presence by every climate. In England, they are all low in their tone; but as we go southward, the voluptuousness becomes deeper in feeling, as the colours of the earth and the heaven become purer

and more passionate, and "the purple of ocean deepest of dye;" the mystery becomes mightier, for the greater and more universal energy of the beautiful permits its features to come nearer, and to rise into the sublime, without causing fear. It is thus that we get the essence of the Greek feeling, as it was embodied in their finest imaginations, as it showed itself in the works of their sculptors and their poets, in which sensation was made almost equal with thought, and deified by its nobility of association; at once voluptuous, refined, dreamily mysterious, infinitely beautiful. Hence, it appears that the spirit of this blue country is essentially Greek; though, in England and in other northern localities, that spirit is possessed by it in a diminished and degraded degree. It is also the natural dominion of the villa, possessing all the attributes which attracted the Romans, when, in their hours of idleness, they lifted the light arches along the echoing promontories of Tiber. It is especially suited to the expression of the edifice of pleasure; and, therefore, is most capable of being adorned by it. The attention of every one about to raise himself a villa of any kind should, therefore, be directed to this kind of country; first, as that in which he will not be felt to be an intruder; secondly, as that which will, in all probability, afford him the greatest degree of continuous pleasure, when his eye has become accustomed to the features of the locality. To the human mind, as on the average constituted, the features of hill scenery will, by repetition, become tiresome, and of wood scenery, monotonous; while the simple blue can possess little interest of any kind. Powerful intellect will generally take perpetual delight in hill residence; but the general mind soon feels itself oppressed with a peculiar melancholy and weariness, which it is ashamed to own; and we hear our romantic gentleman begin to call out about the want of society, while, if the animals were fit to live where they have forced themselves, they would never want more society than that of a grey stone, or of a clear pool of gushing water. On the other hand, there are few minds so degraded as not to feel greater pleasure in the picturesque blue than in any other country. Its distance has generally grandeur enough to meet

their moods of aspiration ; its near aspect is of a more human interest than that of hill country, and harmonises more truly with the domestic feelings which are common to all mankind ; so that, on the whole, it will be found to maintain its freshness of beauty to the habituated eye, in a greater degree than any other scenery.

As it thus persuades us to inhabit it, it becomes a point of honour not to make the attractiveness of its beauty its destruction ; especially as, being the natural dominion of the villa, it affords great opportunity for the architect to exhibit variety of design.

Its spirit has been proved to be Greek ; and therefore, though that spirit is slightly manifested in Britain, and though every good architect is shy of importation, villas on Greek and Roman models are admissible here. Still, as in all blue country there is much activity of life, the principle of utility should be kept in view, and the building should have as much simplicity as can be united with perfect gracefulness of line. It appears from the principles of composition alluded to in speaking of the Italian villa, that in undulating country the forms should be square and massy ; and, where the segments of curves are small, the buildings should be low and flat, while they may be prevented from appearing cumbersome by some well-managed irregularity of design, which will be agreeable to the inhabitant as well as to the spectator ; enabling him to change the aspect and size of his chamber, as temperature or employment may render such change desirable, without being foiled in his design, by finding the apartments of one wing matched foot to foot, by those of the other. For the colour, it has been shown that white or pale tints are agreeable in all blue country : but there must be warmth in it, and a great deal too, grey being comfortless and useless with a cold distance ; but it must not be raw nor glaring.*

* The epithet "raw," by the by, is vague, and needs definition. Every tint is raw which is perfectly opaque, and has not all the three primitive colours in its composition. Thus, black is always raw, because it has no colour ; white never, because it has all colours. No tint can be raw which is not opaque : and opacity may be taken away,

The roof and chimneys should be kept out of sight as much as possible ; and, therefore, the one very flat, and the other very plain. We ought to revive the Greek custom of roofing with thin slabs of coarse marble, cut into the form of tiles. However, where the architect finds he has a very cold distance, and few trees about the building, and where it stands so high as to preclude the possibility of its being looked down upon, he will, if he be courageous, use a very flat roof of the dark Italian tile. The eaves, which are all that should be seen, will be peculiarly graceful ; and the sharp contrast of colour (for this tiling can only be admitted with white walls) may be altogether avoided, by letting them cast a strong shadow, and by running the walls up into a range of low garret windows, to break the horizontal line of the roof. He will thus obtain a bit of very strong colour, which will impart a general glow of cheerfulness to the building, and which, if he manages it rightly, will not be glaring or intrusive. It is to be observed, however, that he can only do this with villas of the most humble order, and that he will seldom find his employer possessed of so much common sense as to put up with a tile roof. When this is the case, the flat slabs of the upper limestone (ragstone) are usually better than slate.

For the rest, it is always to be kept in view, that the prevailing character of the whole is to be that of graceful sim-

either by actual depth and transparency, as in the sky ; by lustre and texture, as in the case of silk and velvet, or by variety of shade, as in forest verdure. Two instances will be sufficient to prove the truth of this. Brick, when first fired, is always raw ; but, when it has been a little weathered, it acquires a slight blue tint, assisted by the grey of the mortar ; incipient vegetation affords it the yellow. It thus obtains an admixture of the three colours, and is raw no longer. An old woman's red cloak, though glaring, is never raw ; for it must, of necessity, have folded shades ; those shades are of a rich grey : no grey can exist without yellow and blue. We thus have three colours, and no rawness. It must be observed, however, that, when any one of the colours is given in so slight a degree, that it can be overpowered by certain effects of light, the united colour, when opaque, will be raw. Thus, many flesh-colours are raw ; because, though they must have a little blue in their composition, it is too little to be efficiently visible in a strong light.

plicity ; distinguished from the simplicity of the Italian edifice, by being that of utility instead of that of pride.* Consequently, the building must *not* be Gothic or Elizabethan ; it may be as commonplace as the proprietor likes, provided its proportions be good ; but nothing can ever excuse one acute angle, or one decorated pinnacle, both being direct interruptions of the repose with which the eye is indulged by the undulations of the surrounding scenery. Tower and fortress outlines are, indeed, agreeable, from their fine grouping and roundness ; but we do not allude to them, because nothing can be more absurd than the humour prevailing at the present day among many of our peaceable old gentlemen, who never smelt powder in their lives, to eat their morning muffin in a savage-looking round tower, and admit quiet old ladies to a tea-party under the range of twenty-six cannon, which, it is lucky for the china, are all wooden ones, as they are, in all probability, accurately and awfully pointed into the drawing-room windows.

So much, then, for our British blue country, to which it was necessary to devote some time, as occupying a considerable portion of the island, and being peculiarly well adapted for villa residences. The woody, or green country, which is next in order, was spoken of before, and was shown to be especially our own. The Elizabethan was pointed out as the style peculiarly belonging to it ; and farther criticism of that style was deferred until we came to the consideration of domestic buildings provided with the means of defence. We have, therefore, at present only to offer a few remarks on the principles to be observed in the erection of Elizabethan villas at the present day.

First. The building must be either quite chaste, or excessively rich in decoration. Every inch of ornament short of a certain quantity will render the whole effect poor and ridicu-

* There must always be a difficulty in building in picturesque blue country in England ; for the English character is opposed to that of the country ; it is neither graceful, nor mysterious, nor voluptuous ; therefore, what we cede to the country, we take from the nationality, and *vice versa*.

lous ; while the pure perpendicular lines of this architecture will always look well if left entirely alone. The architect, therefore, when limited as to expense, should content himself with making his oriels project boldly, channelling their mullions richly, and, in general, rendering his vertical lines delicate and beautiful in their workmanship ; but, if his estimate be unlimited, he should lay on his ornament richly, taking care never to confuse the eye. Those parts to which, of necessity, observation is especially directed, must be finished so as to bear a close scrutiny, that the eye may rest on them with satisfaction : but their finish must not be of a character which would have attracted the eye by itself, without being placed in a conspicuous situation ; for, if it were, the united attraction of form and detail would confine the contemplation altogether to the parts so distinguished, and render it impossible for the mind to receive any impression of general effect. Consequently, the parts that project, and are to bear a strong light, must be chiseled with infinite delicacy ; so that the ornament, though it would have remained unobserved, had the eye not been guided to it, when observed, may be of distinguished beauty and power ; but those parts which are to be flat, and in shade, should be marked with great sharpness and boldness, that the impression may be equalised. When, for instance, we have to do with oriels, to which attention is immediately attracted by their projection, we may run wreaths of the finest flowered-work up the mullions, charge the terminations with shields, and quarter them richly ; but we must join the window to the wall, where its shadow falls, by means of more deep and decided decoration.

Secondly. In the choice and design of his ornaments, the architect should endeavour to be grotesque rather than graceful (though little bits of soft flower-work here and there will relieve the eye) ; but he must not imagine he can be grotesque by carving faces with holes for eyes and knobs for noses ; on the contrary, wherever he mimics grotesque life, there should be wit and humour in every feature, fun and frolic in every attitude ; every distortion should be anatomical, and every monster a studied combination. This is a question, however,

relating more nearly to Gothic architecture, and, therefore, we shall not enter into it at present.

Thirdly. The gables must, on no account, be jagged into a succession of right angles, as if people were to be perpetually engaged in trotting up one side and down the other. This custom, though sanctioned by authority, has very little apology to offer for itself, based on any principle of composition. In street effect, indeed, it is occasionally useful; and, where the verticals below are unbroken by ornament, may be used even in the detached Elizabethan, but not when decoration has been permitted below. They should then be carried up in curved lines, alternating with two angles, or three at the most, without pinnacles or hip-knobs. A hollow parapet is far better than a battlement, in the intermediate spaces; the latter, indeed, is never allowable, except when the building has some appearance of being intended for defence, and, therefore, is generally barbarous in the villa, while the parapet admits of great variety of effect.

Lastly. Though the grotesque of Elizabethan architecture is adapted for wood country, the grotesque of the clipped garden, which frequently accompanies it, is not. The custom of clipping trees into fantastic forms is always to be reprehended: first, because it never can produce the true grotesque, for the material is not passive, and, therefore, a perpetual sense of restraint is induced, while the great principle of the grotesque is action; again, because we have a distinct perception of two natures, the one neutralising the other; for the vegetable organisation is too palpable to let the animal form suggest its true idea; again, because the great beauty of all foliage is the energy of life and action, of which it loses the appearance by formal clipping; and again, because the hands of the gardener will never produce anything really spirited or graceful. Much, however, need not be said on this subject; for the taste of the public does not now prompt them to such fettering of fair freedom, and we should be as sorry to see the characteristic vestiges of it, which still remain in a few gardens, lost altogether, as to see the thing again becoming common.

The garden of the Elizabethan villa, then, should be laid out with a few simple terraces near the house, so as to unite it well with the ground ; lines of balustrade along the edges, guided away into the foliage of the taller trees of the garden, with the shadows falling at intervals. The balusters should be square rather than round, with the angles outwards ; and, if the balustrade looks unfinished at the corners, it may be surmounted by a grotesque bit of sculpture, of any kind ; but it must be very strong and deep in its carved lines, and must not be large ; and all graceful statues are to be avoided, for the reasons mentioned in speaking of the Italian villa : neither is the terraced part of the garden to extend to any distance from the house, nor to have deep flights of steps, for they are sure to get mossy and slippery, if not superintended with troublesome care ; and the rest of the garden should have more trees than flowers in it. A flower-garden is an ugly thing, even when best managed : it is an assembly of unfortunate beings, pampered and bloated above their natural size, stewed and heated into diseased growth ; corrupted by evil communication into speckled and inharmonious colours ; torn from the soil which they loved, and of which they were the spirit and the glory, to glare away their term of tormented life among the mixed and incongruous essences of each other, in earth that they know not, and in air that is poison to them.

The florist may delight in this : the true lover of flowers never will. He who has taken lessons from nature, who has observed the real purpose and operation of flowers ; how they flush forth from the brightness of the earth's being, as the melody rises up from among the moved strings of the instrument ; how the wildness of their pale colours passes over her, like the evidence of a various emotion ; how the quick fire of their life and their delight glows along the green banks, where the dew falls the thickest, and the low mists of incense pass slowly through the twilight of the leaves, and the intertwined roots make the earth tremble with strange joy at the feeling of their motion ; he who has watched this will never take away the beauty of their being to mix into meretricious glare, or to feed into an existence of disease. And the flower-gar-

den is as ugly in effect as it is unnatural in feeling : it never will harmonise with anything, and, if people will have it, should be kept out of sight until they get into it. But, in laying out the garden which is to assist the effect of the building, we must observe, and exclusively use, the natural combination of flowers.* Now, as far as we are aware, bluish purple is the only flower colour which nature ever uses in masses of distant effect ; this, however, she does in the case of most heathers, with the *Rhododéndron ferrugíneum*, and, less extensively, with the colder colour of the wood hyacinth. Accordingly, the large rhododéndron may be used to almost any extent, in masses ; the pale varieties of the rose more sparingly ; and, on the turf, the wild violet and pansy should be sown by chance, so that they may grow in undulations of colour, and should be relieved by a few primroses. All dahlias, tulips, ranunculi, and, in general, what are called florist's flowers, should be avoided like garlic.

* Every one who is about to lay out a limited extent of garden, in which he wishes to introduce many flowers, should read and attentively study, first Shelley, and next Shakspeare. The latter, indeed, induces the most beautiful connexions between thought and flower that can be found in the whole range of European literature ; but he very often uses the symbolical effect of the flower, which it can only have on the educated mind, instead of the natural and true effect of the flower, which it must have, more or less, upon every mind. Thus, when Ophelia, presenting her wild flowers, says : " There's rosemary, that's for remembrance ; pray you love, remember : and there is pansies, that's for thoughts : " the infinite beauty of the passage depends upon the arbitrary meaning attached to the flowers. But, when Shelley speaks of

—" The lily of the vale,
Whom youth makes so fair, and passion so pale,
That the light of her tremulous bells is seen
Through their pavilion of tender green,"

he is etherealising an impression which the mind naturally receives from the flower. Consequently, as it is only by their natural influence that flowers can address the mind through the eye, we must read Shelley, to learn how to use flowers, and Shakspeare, to learn to love them. In both writers we find the wild flower possessing soul as well as life, and mingling its influence most intimately, like an untaught melody, with the deepest and most secret streams of human emotion.

Perhaps we should apologise for introducing this in the *Architectural Magazine*; but it is not out of place: the garden is almost a necessary adjunct of the Elizabethan villa, and all garden architecture is utterly useless unless it be assisted by the botanical effect.

These, then, are a few of the more important principles of architecture, which are to be kept in view in the blue and in the green country. The wild, or grey, country is never selected, in Britain, as the site of a villa; and, therefore, it only remains for us to offer a few remarks on a subject as difficult as it is interesting and important, the architecture of the villa in British hill, or brown, country.

V. *The British Villa. Hill, or Brown, Country.—Principles of Composition.*

“Vivite contenti casulis et collibus istis.”—*Juvenal.*

In the Boulevard des Italiens, just at the turning into the Rue la Paix (in Paris), there stand a few dusky and withered trees, beside a kind of dry ditch, paved at the bottom, into which a carriage can with some difficulty descend, and which affords access (not in an unusual manner) to the ground floor of a large and dreary-looking house, whose passages are dark and confined, whose rooms are limited in size, and whose windows command an interesting view of the dusty trees before mentioned. This is the town residence of one of the Italian noblemen, whose country house has already been figured as a beautiful example of the villas of the Lago di Como. That villa, however, though in one of the loveliest situations that hill, and wave, and heaven ever combined to adorn, and though itself one of the most delicious habitations that luxury ever projected, or wealth procured, is very rarely honoured by the presence of its master; while attractions of a very different nature retain him, winter after winter, in the dark chambers of the Boulevard des Italiens. This appears singular to the

casual traveller, who darts down from the dust and heat of the French capital to the light and glory of the Italian lakes, and finds the tall marble chambers and orange groves, in which he thinks, were he possessed of them, he could luxuriate for ever, left desolate and neglected by their real owner: but, were he to try such a residence for a single twelvemonth, we believe his wonder would have greatly diminished at the end of the time. For the mind of the nobleman in question does not differ from that of the average of men; inasmuch as it is a well-known fact, that a series of sublime impressions, continued indefinitely, gradually pall upon the imagination, deaden its fineness of feeling, and, in the end, induce a gloomy and morbid state of mind, a reaction of a peculiarly melancholy character, because consequent, not upon the absence of that which once caused excitement, but upon the failure of its power. This is not the case with all men; but with those over whom the sublimity of an unchanging scene can retain its power for ever, we have nothing to do; for they know better than any architect can, how to choose their scene, and how to add to its effect: we have only to impress upon them the propriety of thinking before they build, and of keeping their humours under the control of their judgment. It is not of them, but of the man of average intellect, that we are thinking throughout all these papers; and upon him it cannot be too strongly impressed that there are very few points in a hill country at all adapted for a permanent residence. There is a kind of instinct, indeed, by which men become aware of this, and shrink from the sterner features of hill scenery into the parts possessing a human interest; and thus we find the north side of the Lake Lemán, from Vevay to Geneva, which is about as monotonous a bit of vine country as any in Europe, studded with villas; while the south side, which is as exquisite a piece of scenery as is to be found in all Switzerland, possesses, we think, two. The instinct, in this case is true; but we frequently find it in error. Thus, the Lake of Como is the resort of half Italy, while the Lago Maggiore possesses scarcely one villa of importance, besides those on the Borromean Islands. Yet the Lago Maggiore is far better adapted for producing

and sustaining a pleasurable impression, than that of Como. The first thing, then, which the architect has to do in hill country is, to bring his employer down from heroics to common sense ; to teach him that, although it might be very well for a man like Pliny, whose whole spirit and life was wrapt up in that of nature, to set himself down under the splash of a cascade 400 ft. high, such escapades are not becoming in English gentlemen ; and that it is necessary, for his own satisfaction, as well as that of others, that he should keep in the most quiet and least pretending corners of the landscape which he has chosen.

Having got his employer well under control, he has two points to consider. First, where he will spoil least ; and, secondly, where he will gain most. Now, we may spoil a landscape in two ways ; either by destroying an association connected with it, or a beauty inherent in it. With the first barbarism we have nothing to do ; for it is one which would not be permitted on a large scale ; and, even if it were, could not be perpetrated by any man of the slightest education. No one, having any pretensions to be called a human being, would build himself a house on the meadow of the Rutlin, or by the farm of La Haye Sainte, or on the lonely isle on Loch Katrine. Of the injustice of the second barbarism we have spoken already ; and it is the object of this paper to show how it may be avoided, as well as to develop the principles by which we may be guided in the second question ; that of ascertaining how much permanent pleasure will be received from the contemplation of a given scene.

It is very fortunate that the result of these several investigations will generally be found the same. The residence which, in the end, is found altogether delightful, will be found to have been placed where it has committed no injury ; and, therefore, the best way of consulting our own convenience in the end is, to consult the feelings of the spectator in the beginning.* Now, the first grand rule for the choice of situation

* For instance, one proprietor terrifies the landscape all round him, within a range of three miles, by the conspicuous position of his habitation ; and is punished by finding that, from whatever quarter the wind

is, never to build a villa where the ground is not richly productive. It is not enough that it should be capable of producing a crop of scanty oats or turnips in a fine season ; it must be rich and luxuriant, and glowing with vegetative power* of one kind or another. For the very chiefest † part of the character of the edifice of pleasure is, and must be, its perfect ease, its appearance of felicitous repose. This it can never have where the nature and expression of the land near it reminds us of the necessity of labour, and where the earth is niggardly of all that constitutes its beauty and our pleasure ; this it can only have, where the presence of man seems the natural consequence of an ample provision for his enjoyment, not the continuous struggle of suffering existence with a rude heaven and rugged soil. There is nobility in such a struggle, but not when it is maintained by the inhabitant of the villa, in whom it is unnatural, and therefore injurious in its effect. The narrow cottage on the desolate moor, or the stalwart hospice on the crest of the Alps, each leaves an ennobling impression of energy and endurance ; but the possessor of the villa, should call, not upon our admiration, but upon our sympathy ; and his function is to deepen the impression of the beauty and the fulness of creation, not to exhibit the majesty of man ; to show, in the intercourse of earth and her children, not how her severity may be mocked by their

may blow, it sends in some of his plate-glass. Another spoils a pretty bit of crag, by building below it, and has two or three tons of stone dropped through his roof, the first frosty night. Another occupies the turf slope of some soft lake promontory, and has his cook washed away by the first flood. We do not remember ever having seen a dwelling-house destroying the effect of a landscape, of which, considered merely as a habitation, we should wish to be the possessor.

* We are not thinking of the effect upon the human frame of the air which is favourable to vegetation. Chemically considered, the bracing breeze of the more sterile soil is the most conducive to health, and is practically so, when the frame is not perpetually exposed to it ; but the keenness which checks the growth of the plant is, in all probability, trying, to say the least, to the constitution of a resident.

† We hope the English language may long retain this corrupt but energetic superlative.

neroism, but how her bounty may be honoured in their enjoyment.

This position, being once granted, will save us a great deal of trouble ; for it will put out of our way, as totally unfit for villa residence, nine-tenths of all mountain scenery ; beginning with such bleak and stony bits of hillside as that which was metamorphosed into something like a forest by the author of *Waverley* ; laying an equal veto on all the severe landscapes of such districts of minor mountain as the Scotch Highlands and North Wales ; and finishing by setting aside all the higher sublimity of Alp and Apennine. What, then, has it left us ? The gentle slope of the lake shore, and the spreading parts of the quiet valley, in almost all scenery ; and the shores of the Cumberland lakes in our own, distinguished as they are by a richness of soil, which though generally manifested only in an exquisite softness of pasture, and roundness of undulation, is sufficiently evident to place them out of the sweeping range of this veto.

Now, as we only have to do with Britain, at present, we shall direct particular attention to the Cumberland lakes, as they are the only mountain district which, taken generally, is adapted for the villa residence, and as every piece of scenery which in other districts is so adapted, resembles them in character and tone.

We noticed, in speaking of the Westmoreland cottage, the feeling of humility with which we are impressed during a mountain ramble. Now, it is nearly impossible for a villa of large size, however placed, not to disturb and interrupt this necessary and beautiful impression, particularly where the scenery is on a very small scale. This disadvantage may be obviated in some degree, as we shall see, by simplicity of architecture ; but another, dependent, on a question of proportion, is inevitable. When an object, in which magnitude is a desirable attribute, leaves an impression, on a practised eye, of less magnitude than it really possesses, we should place objects beside it, of whose magnitude we can satisfy ourselves, of larger size than that which we are accustomed to ; for, by finding these large objects in precisely the pro-

portion to the grand object, to which we *are* accustomed, while we know their actual size to be one to which we are *not* accustomed, we become aware of the true magnitude of the principal feature. But where the object leaves a true impression of its size on the practised eye, we shall do harm by rendering minor objects either larger or smaller than they usually are. Where the object leaves an impression of greater magnitude than it really possesses, we must render the minor objects smaller than they usually are, to prevent our being undeceived. Now, a mountain of 15,000 ft. high always looks lower, than it really is ; therefore, the larger the buildings near it are rendered, the better. Thus, in speaking of the Swiss cottage, it was observed that a building of the size of St. Peter's in its place, would exhibit the size of the mountains more truly and strikingly. A mountain 7,000 ft. high strikes its impression with great truth, we are deceived on neither side ; therefore, the building near it should be of the average size ; and thus the villas of the Lago di Como, being among hills from 6,000 to 8,000 ft. high, are well proportioned, being neither colossal nor diminutive : but a mountain 3,000 ft. high always looks higher than it really is ;* therefore, the buildings near it should be smaller than

* This position as well as the two preceding, is important, and in need of confirmation. It has often been observed, that, when the eye is altogether unpractised in estimating elevation, it believes every point to be lower than it really is ; but this does not militate against the proposition, for it is also well known, that the higher the point, the greater the deception. But when the eye is thoroughly practised in mountain measurement, although the judgment, arguing from technical knowledge, gives a true result, the impression on the feelings is always at variance with it, except in hills of the middle height. We are perpetually astonished, in our own country, by the sublime impression left by such hills as Skiddaw, or Cader Idris, or Ben Venue ; perpetually vexed, in Switzerland, by finding that, setting aside circumstances of form and colour, the abstract impression of elevation is (except in some moments of peculiar effect worth a king's ransom inferior to the truth. We were standing the other day on the slope of the Brevent, above the Prieure of Chamouni, with a companion, well practised in climbing Highland hills, but a stranger among the Alps. Pointing out a rock above the Glacier des Bossons, we requested an opinion of its height.

the average. And this is what is meant by the proportion of objects ; namely, rendering them of such relative size as shall produce the greatest possible impression of those attributes which are most desirable in both. It is not the true, but the desirable impression which is to be conveyed ; and it must not be in one, but in both : the building must not be overwhelmed by the mass of the mountain ; nor the precipice mocked by the elevation of the cottage. (Proportion of colour is a question of quite a different nature, dependent merely on admixture and combination.) For these reasons, buildings of a very large size are decidedly destructive of effect among the English lakes : first, because apparent altitudes are much diminished by them ; and, secondly, because, whatever position they may be placed in, instead of combining with scenery, they occupy and overwhelm it : for all scenery is divided into pieces, each of which has a near bit of beauty, a promontory of lichened crag, or a smooth swarded knoll, or something of the kind to begin with. Wherever the large villa comes, it takes up one of these beginnings of landscape altogether ; and the parts of crag or wood, which ought to combine with it, become subservient to it, and lost in its general effect ; that is, ordinarily, in a general effect of ugliness. This should never be the case : however intrinsically beautiful the edifice may be, it should assist, but not supersede ; join, but not eclipse ; appear, but not intrude. The general rule by which we are to determine the size is, to select the largest mass which will not overwhelm any object of fine form, within two hundred yards of it ; and, if it does not do this, we may be quite sure it is not too large for the distant features :

"I should think," was the reply, "I could climb it in two steps ; but I am too well used to hills to be taken in that way ; it is at least 40 ft." The real height was 470 ft. This deception is attributable to several causes (independently of the clearness of the medium through which the object is seen), which it would be out of place to discuss here, but the chief of which is the natural tendency of the feelings always to believe objects subtending the same angle to be of the same height. We say the feelings, not the eye ; for the practised eye never betrays its possessor, though the due and corresponding mental impression is not received.

for it is one of Nature's most beautiful adaptations, that she is never out of proportion with herself ; that is, the minor details of scenery of the first class bear exactly the proportion to the same species of detail in scenery of the second class, that the large features of the first bear to the large features of the second. Every mineralogist knows that the quartz of the St. Gothard is as much larger in its crystal than the quartz of Snowdon, as the peak of the one mountain overtops the peak of the other ; and that the crystals of the Andes are larger than either.* Every artist knows that the boulders of an Alpine foreground, and the leaps of an Alpine stream, are as much larger than the boulders, and as much bolder than the leaps, of a Cumberland foreground and torrent, as the Jungfrau is higher than Skiddaw. Therefore, if we take care of the near effect in any country, we need never be afraid of the distant. For these reasons, the cottage villa, rather than the mansion, is to be preferred among our hills : it has been preferred in many instances, and in too many, with an unfortunate result ; for the cottage villa is precisely that which affords the greatest scope for practical absurdity. Symmetry, proportion, and some degree of simplicity are usually kept in view in the large building ; but, in the smaller, the architect considers himself licensed to try all sorts of experiments, and jumbles together pieces of imitation, taken at random from his note-book, as carelessly as a bad chemist mixing elements, from which he may by accident obtain something new, though the chances are ten to one that he obtains something useless. The chemist, however, is more innocent than the architect ; for the one throws his trash out of the window if the compound fail ; while the other always thinks his conceit too good to be lost. The great one cause of all the errors in this branch of architecture is, the principle of imitation, at once the most baneful and the most unintellectual, yet perhaps the

* This is rather a bold assertion ; and we should be sorry to maintain the fact as universal ; but the crystals of *almost* all the rarer minerals are larger in the larger mountain ; and that altogether independently of the period of elevation, which, in the case of Mont Blanc, is later than that of our own Mendips.

most natural, that the human mind can encourage or act upon.* Let it once be thoroughly rooted out, and the cottage villa will become a beautiful and interesting element of our landscape.

So much for size. The question of position need not detain us long, as the principles advanced at page 66, are true

* In p. 116, we noticed the kind of error most common in amateur designs, and we traced that error to its great first cause, the assumption of the humour, instead of the true character, for a guide; but we did not sufficiently specify the mode in which that first cause operated, by prompting to imitation. By imitation, we do not mean accurate copying, neither do we mean working under the influence of the feelings by which we may suppose the originators of a given model to have been actuated; but we mean the intermediate step of endeavouring to combine old materials in a novel manner. True copying may be disdained by architects, but it should not be disdained by nations; for, when the feelings of the time in which certain styles had their origin have passed away, any examples of the same style will invariably be failures, unless they be copies. It is utter absurdity to talk of building Greek edifices now; no man ever will, or ever can, who does not believe in the Greek mythology; and, precisely by so much as he diverges from the technicality of strict copyism, he will err. But we ought to have pieces of Greek architecture, as we have reprints of the most valuable records, and it is better to build a new Parthenon than to set up the old one. Let the dust and the desolation of the Acropolis be undisturbed for ever; let them be left to be the school of our moral feelings, not of our mechanical perceptions: the line and rule of the prying carpenter should not come into the quiet and holy places of the earth. Elsewhere, we may build marble models for the education of the national mind and eye; but it is useless to think of adopting the architecture of the Greek to the purposes of the Frank: it never has been done, and never will be. We delight, indeed, in observing the rise of such a building as La Madeleine: beautiful, because accurately copied; useful, as teaching the eye of every passer-by. But we must not think of its purpose: it is wholly unadapted for Christian worship; and, were it as bad Greek as our National Gallery, it would be equally unfit. The mistake of our architects in general is, that they fancy they are speaking good English by speaking bad Greek. We wish, therefore, that copying were more in vogue than it is. But imitation, the endeavour to be Gothic, or Tyrolese, or Venetian, without the slightest grain of Gothic or Venetian feeling; the futile effort to splash a building into age, or daub it into dignity, to zigzag it into sanctity, or slit it into ferocity, when its shell is neither ancient nor dignified, and its spirit neither priestly nor baro-

generally, with one exception. Beautiful and calm the situation must always be, but, in England, not conspicuous. In Italy, the dwelling of the descendants of those whose former life has bestowed on every scene the greater part of the majesty which it possesses, ought to have a dignity inherent in it, which would be shamed by shrinking back from the sight of men, and majesty enough to prevent such non-retirement from becoming intrusive ; but the spirit of the English landscape is simple, and pastoral and mild, devoid, also, of high associations (for, in the Highlands and Wales, almost every spot which has the pride of memory is unfit for villa residence) ; and, therefore, all conspicuous appearance of its more wealthy inhabitants becomes ostentation, not dignity ; impudence, not condescension. Their dwellings ought to be just evident, and no more, as forming part of the gentle animation, and present prosperity, which is the beauty of cultivated ground. And this partial concealment may be effected without any sacrifice of the prospect which the pro-

nal ; this is the degrading vice of the age ; fostered, as if man's reason were but a step between the brains of a kitten and a monkey, in the mixed love of despicable excitement and miserable mimicry. If the English have no imagination, they should not scorn to be commonplace ; or, rather, they should remember that poverty cannot be disguised by beggarly borrowing, though it may be ennobled by calm independence. Our national architecture never will improve until our population are generally convinced that in this art, as in all others, they cannot seem what they cannot be. The scarlet coat or the turned-down collar, which the obsequious portrait-painter puts on the shoulders and off the necks of his savage or insane customers, never can make the 'prentice look military, or the idiot poetical ; and the architectural appurtenances of Norman embrasure or Veronaic balcony must be equally ineffective, until they can turn shopkeepers into barons, and schoolgirls into Juliets. Let the national mind be elevated in its character, and it will naturally become pure in its conceptions ; let it be simple in its desires, and it will be beautiful in its ideas ; let it be modest in feeling, and it will not be insolent in stone. For architect and for employer, there can be but one rule ; to be natural in all that they do, and to look for the beauty of the material creation as they would for that of the human form, not in the chanceful and changing disposition of artificial decoration, but in the manifestation of the pure and animating spirit which keeps it from the coldness of the grave.

prietor will insist upon commanding from his windows, and with great accession to his permanent enjoyment. For, first, the only prospect which is really desirable or delightful, is that from the window of the breakfast-room. This is rather a bold position, but it will appear evident on a little consideration. It is pleasant enough to have a pretty little bit visible from the bed-rooms ; but, after all, it only makes gentlemen cut themselves in shaving, and ladies never think of anything beneath the sun when they are dressing. Then, in the dining-room windows are absolutely useless, because dinner is always uncomfortable by daylight, and the weight of furniture effect which adapts the room for the gastronomic rites, renders it detestable as a sitting-room. In the library, people should have something else to do, than looking out of the windows ; in the drawing-room, the uncomfortable stillness of the quarter of an hour before dinner may, indeed, be alleviated by having something to converse about at the windows : but it is very shameful to spoil a prospect of any kind, by looking at it when we are not ourselves in a state of corporal comfort and mental good humour, which nobody can be after the labour of the day, and before he has been fed. But the breakfast-room, where we meet the first light of the dewy day, the first breath of the morning air, the first glance of gentle eyes ; to which we descend in the very spring and elasticity of mental renovation and bodily energy, in the gathering up of our spirit for the new day, in the flush of our awakening from the darkness and the mystery of faint and inactive dreaming, in the resurrection from our daily grave, in the first tremulous sensation of the beauty of our being, in the most glorious perception of the lightning of our life ; there, indeed, our expatiation of spirit, when it meets the pulse of outward sound and joy, the voice of bird and breeze and billow, *does* demand some power of liberty, some space for its going forth into the morning, some freedom of intercourse with the lovely and limitless energy of creature and creation. The breakfast-room must have a prospect, and an extensive one ; the hot roll and hyson are indiscussable, except under such sweet circumstances. But he must be an

awkward architect, who cannot afford an opening to one window without throwing the whole mass of the building open to public view ; particularly as, in the second place, the essence of a good window view, is the breaking out of the distant features in little well composed *morceaux*, not the general glare of a mass of one tone. Have we a line of lake ? the silver water must glance out here and there among the trunks of near trees, just enough to show where it flows ; then break into an open swell of water, just where it is widest, or where the shore is prettiest. Have we mountains ? their peaks must appear over foliage, or through it, the highest and boldest catching the eye conspicuously, yet not seen from base to summit, as if we wanted to measure them. Such a prospect as this is always compatible with as much concealment as we choose. In all these pieces of management, the architect's chief enemy is the vanity of his employer, who will always want to see more than he ought to see, and than he will have pleasure in seeing, without reflecting how the spectators pay for his peeping.

So much, then, for position. We have now only to settle the questions of form and colour, and we shall then have closed the most tiresome investigation, which we shall be called upon to enter into ; inasmuch as the principles which we may arrive at in considering the architecture of defence, though we hope they may be useful in the abstract, will demand no application to native landscape, in which, happily, no defence is now required ; and those relating to sacred edifices will, we also hope, be susceptible of more interest than can possibly be excited by the most degraded branch of the whole art of architecture, one hardly worthy of being included under the name ; that, namely, with which we have lately been occupied, whose ostensible object is the mere provision of shelter and comfort for the despicable shell within whose darkness and corruption that purity of perception to which all high art is addressed is, during its immaturity, confined.

There are two modes in which any mental or material effect may be increased ; by contrast, or by assimilation. Supposing that we have a certain number of features, or existences,

under a given influence ; then, by subjecting another feature to the same influence, we increase the universality, and therefore the effect, of that influence ; but, by introducing another feature, *not* under the same influence, we render the subjection of the other features more palpable, and therefore more effective. For example, let the influence be one of shade (Fig. 41), to which a certain number of objects are subjected in *a* and *b*. To *a* we add another feature, subjected to the same influence, and we increase the general impression of shade ; to *b* we add the same feature, not subjected to this influence, and we have deepened the effect of shade. Now, the principles by which we are to be guided in the selection of one or other of these means are of great importance, and must be developed before we can conclude the investigation of villa architecture. The impression produced by a given effect or influence depends upon its degree and its duration.

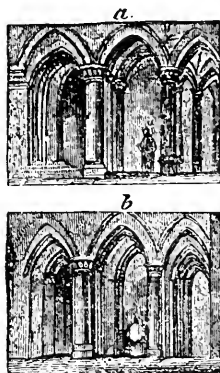


Fig. 41.

Degree always means the proportionate energy exerted. Duration is either into time, or into space, or into both. The duration of colour is in space alone, forming what is commonly called extent. The duration of sound is in space and time ; the space being in the size of the waves of air, which give depth to the tone. The duration of mental emotion is in time alone. Now, in all influences, as is the degree, so is the impression : as is the duration, so is the effect of the impression ; that is, its permanent operation upon the feelings, or the violence with which it takes possession of our own faculties and senses, as opposed to the abstract impression of its existence without such operation on our own essence. For example, the natural tendency of darkness or shade is, to induce fear or melancholy. Now, as the degree of the shade, so is the abstract impression of the existence of shade ; but, as the duration of shade, so is the fear of melancholy

excited by it. Consequently, when we wish to increase the abstract impression of the power of any influence over objects with which we have no connexion, we must increase degree ; but, when we wish the impression to produce a permanent effect upon ourselves, we must increase duration. Now, degree is always increased by contrast, and duration by assimilation. A few instances of this will be sufficient. Blue is called a cold colour, because it induces a feeling of coolness to the eye, and is much used by nature in her cold effects. Supposing that we have painted a storm scene, in desolate country, with a single miserable cottage somewhere in front ; that we have made the atmosphere and the distance cold and blue, and wish to heighten the comfortless impression. There is an old rag hanging out of the window : shall it be red or blue ? If it be red, the piece of warm colour will contrast strongly with the atmosphere ; will render its blueness and chilliness immensely more apparent ; will increase the *degree* of both, and, therefore, the abstract impression of the existence of cold. But, if it be blue, it will bring the iciness of the distance up into the foreground ; will fill the whole visible space with comfortless cold ; will take away every relief from the desolation ; will increase the *duration* of the influence, and, consequently, will extend its operation into the mind and feelings of the spectator, who will shiver as he looks. Now, if we are painting a *picture*, we shall not hesitate a moment : in goes the red ; for the artist, while he wishes to render the actual impression of the presence of cold in the landscape as strong as possible, does not wish that chilliness to pass over into, or affect, the spectator, but endeavours to make the combination of colour as delightful to his eye and feelings as possible.* But, if we are painting a *scene* for theatrical representation, where deception is aimed at, we shall be as decided in our proceeding on the opposite principle : in goes the blue ; for we wish the idea of cold to pass over into the spectator, and make him so uncomfortable as to permit his fancy to place him distinctly in the place we desire,

* This difference of principle is one leading distinction between the artist, properly so called, and the scene, diorama, or panorama painter.

in the actual scene. Again, Shakspeare has been blamed by some few critical asses for the raillery of Mercutio, and the humour of the nurse, in *Romeo and Juliet*; for the fool in *Lear*; for the porter in *Macbeth*; the grave-diggers in *Hamlet*, &c.; because, it is said, these bits interrupt the tragic feeling. No such thing; they enhance it to an incalculable extent; they deepen its *degree*, though they diminish its *duration*. And what is the result? that the impression of the agony of the individuals brought before us is far stronger than it could otherwise have been, and our sympathies are more forcibly awakened; while, had the contrast been wanting, the impression of pain would have come over into ourselves; our selfish feeling, instead of our sympathy, would have been awakened; the conception of the grief of others diminished; and the tragedy would have made us very uncomfortable, but never have melted us to tears, or excited us to indignation. When he, whose merry and satirical laugh rung in our ears the moment before, faints before us, with "A plague o' both your houses, they have made worms' meat of me," the acuteness of our feeling is excessive: but, had we not heard the laugh before, there would have been a dull weight of melancholy impression, which would have been painful, not affecting. Hence, we see the grand importance of the choice of our means of enhancing effect; and we derive the simple rule for that choice; namely, that, when we wish to increase abstract impression, or to call upon the sympathy of the spectator, we are to use contrast; but, when we wish to extend the operation of the impression, or to awaken the selfish feelings, we are to use assimilation.

This rule, however, becomes complicated where the feature of contrast is not altogether passive; that is, where we wish to give a conception of any qualities inherent in that feature, as well as in what it relieves; and, besides, it is not always easy to know whether it will be best to increase the abstract idea, or its operation. In most cases, energy, the degree of influence, is beauty; and, in many, the duration of influence is monotony. In others, duration is sublimity, and energy painful: in a few, energy and duration are attainable and de-

lightful together. It is impossible to give rules for judgment in every case ; but the following points must always be observed :—1. When we use contrast, it must be natural, and likely to occur. Thus, the contrast in tragedy is the natural consequence of the character of human existence : it is what we see and feel every day of our lives. When a contrast is unnatural, it destroys the effect it should enhance. Canning called on a French refugee in 1794. The conversation naturally turned on the execution of the queen, then a recent event. Overcome by his feelings, the Parisian threw himself upon the ground, exclaiming, in an agony of tears, “*La bonne reine ! la pauvre reine !*” Presently he sprang up, exclaiming, “*Cependant, Monsieur, il faut vous faire voir mon petit chien danser.*” This contrast, though natural in a Parisian, was unnatural in the nature of things, and therefore injurious.

2dly. When the general influence, instead of being external, is an attribute or energy of the thing itself, so as to bestow on it a permanent character, the contrast which is obtained by the absence of that character is injurious and becomes what is called an interruption of the unity. Thus, the raw and colourless tone of the Swiss cottage, noticed at page 29, is an injurious contrast to the richness of the landscape, which is an inherent and necessary energy in surrounding objects. So, the character of Italian landscape is curvilinear ; therefore, the outline of the buildings entering into its composition must be arranged on curvilinear principles, as investigated at page 97.

3dly. But, if the pervading character can be obtained in the single object by different means, the contrast will be delightful. Thus, the elevation of character which the hill districts of Italy possess by the magnificence of their forms, is transmitted to the villa by its dignity of detail, and simplicity of outline ; and the rectangular interruption to the curve of picturesque blue country, partaking of the nature of that which it interrupts, is a contrast giving relief and interest, while any Elizabethan acute angles, on the contrary, would have been a contrast obtained by the absence of the pervad-

ing energy of the universal curvilinear character, and therefore improper.

4thly. When the general energy, instead of pervading simultaneously the multitude of objects, as with one spirit, is independently possessed and manifested by every individual object, the result is repetition, not unity: and contrast is not merely agreeable, but necessary. Thus, in Fig. 42, the number of objects, forming the line of beauty, is pervaded by one

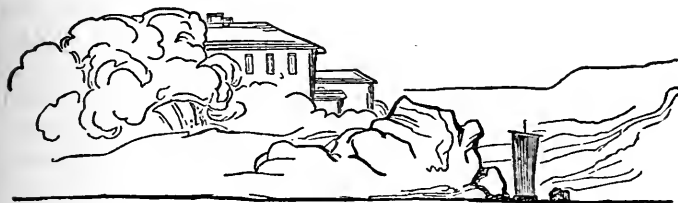


FIG. 42.



FIG. 43.

simple energy; but in Fig. 43 that energy is separately manifested in each, and the result is painful monotony. Parallel right lines, without grouping, are always liable to this objection; and, therefore, a distant view of a flat country is never beautiful, unless its horizontals are lost in richness of vegetation, as in Lombardy; or broken with masses of forest, or with distant hills. If none of these interruptions take place, there is immediate monotony, and no introduction can be more delightful than such a tower in the distance as Strasburg, or, indeed, than any architectural combination of verticals. Peterborough is a beautiful instance of such an adaptation. It is always, then, to be remembered that repetition is not assimilation.

5thly. When any attribute is necessarily beautiful, that is, beautiful in every place and circumstance, we need hardly

say that the contrast consisting in its absence is painful. It is only when beauty is local or accidental that opposition may be employed.

6thly. The *edge* of all contrasts, so to speak, should be as soft as is consistent with decisive effect. We mean, that a gradual change is better than instantaneous transfiguration ; for, though always less effective, it is more agreeable. But this must be left very much to the judgment.

7thly. We must be very careful in ascertaining whether any given contrast is obtained by freedom from external, or absence of internal, energy, for it is often a difficult point to decide. Thus, the peace of the Alpine valley might, at first, seem to be a contrast caused by the want of the character of strength and sublimity manifested in the hills ; but it is really caused by the freedom from the general and external influence of violence and desolation.

These, then, are principles applicable to all arts, without a single exception, and of particular importance in painting and architecture. It will sometimes be found that one rule comes in the way of another ; in which case, the most important is, of course, to be obeyed ; but, in general, they will afford us an easy means of arriving at certain results, when, before, our conjectures must have been vague and unsatisfactory. We may now proceed to determine the most proper *form* for the mountain villa of England.

We must first observe the prevailing lines of the near hills : if they are vertical, there will most assuredly be monotony, for the vertical lines of crag are never grouped, and accordingly, by our fourth rule, the prevailing lines of our edifice must be horizontal. In Fig. 44, which is a village half-way up the Lake of Thun, the tendency of the hills is vertical ; this tendency is repeated by the buildings, and the composition becomes thoroughly bad : but, at p. 69, Fig. 27, we have the same vertical tendency in the hills, while the grand lines of the buildings are horizontal, and the composition is good. But, if the prevailing lines of the near hills be curved (and they will be either curved or vertical), we must not interrupt their character, for the energy is then pervading, not individ-

ual; and, therefore, our edifice must be rectangular. In both cases, therefore, the grand outline of the villa is the same; but in the one we have it set off by contrast, in the other by assimilation; and we must work out in the architecture of each edifice the principle on which we have begun. Commencing with that in which we are to work by contrast: the vertical crags must be the result of violence, and the influ-

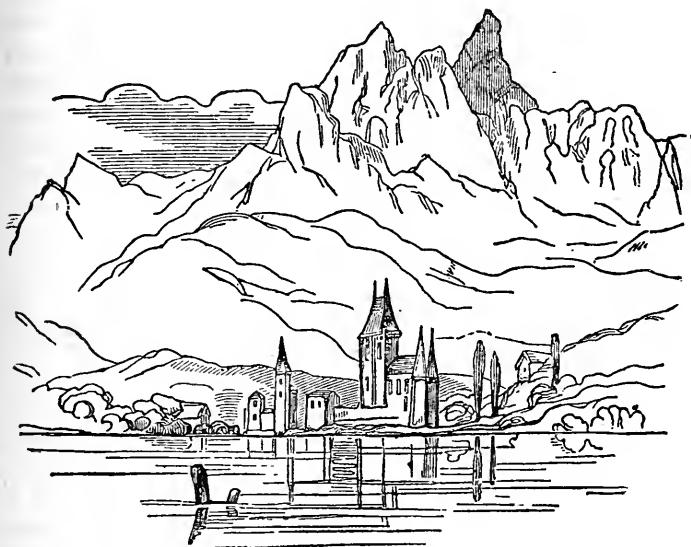


FIG. 44.

ence of destruction, of distortion, of torture, to speak strongly, must be evident in their every line. We free the building from this influence, and give it repose, gracefulness, and ease; and we have a contrast of feeling as well as of line, by which the desirable attributes are rendered evident in both objects, while the *duration* of neither energy being allowed, there can be no disagreeable effect upon the spectator, who will not shrink from the terror of the crags, nor feel a want of excitement in the gentleness of the building.

2dly. Solitude is powerful and evident in its effect on the

distant hills, therefore, the effect of the villa should be joyous and life-like (not flippant, however, but serene); and, by rendering it so, we shall enhance the sublimity of the distance, as we showed in speaking of the Westmoreland cottage; and, therefore, we may introduce a number of windows with good effect, provided that they are kept in horizontal lines, and do not disturb the repose which we have shown to be necessary.

These three points of contrast will be quite enough: there is no other external influence from which we can free the building, and the pervading energy must be communicated to it, or it will not harmonise with our feelings; therefore, before proceeding, we had better determine how this contrast is to be carried out in detail. Our lines are to be horizontal; then the roof must be as flat as possible. We need not think

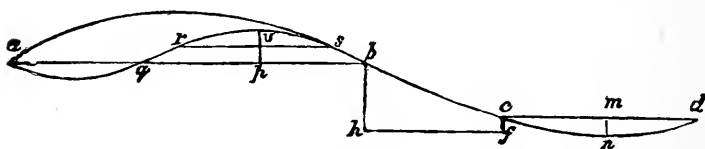


FIG. 45.

of snow, because, however much we may slope the roof, it will not slip off from the material which, here, is the only proper one; and the roof of the cottage is always very flat, which it would not be if there were any inconvenience attending such a form. But, for the sake of the second contrast, we are to have gracefulness and ease, as well as horizontality. Then we must break the line of the roof into different elevations, yet not making the difference great, or we shall have visible verticals. And this must not be done at random. Take a flat line of beauty, *ad*, Fig. 45, for the length of the edifice. Strike *ab* horizontally from *a*, *cd* from *d*; let fall the verticals; make *cf* equal *mn*, the maximum; and draw *hf*. The curve should be so far continued as that *hf* shall be to *cd* as *cd* to *ab*. Then we are sure of a beautifully proportioned form. Much variety may be introduced by using different curves; joining paraboles with cycloids, &c.: but the use of curves is

always the best mode of obtaining good forms. Further ease may be obtained by added combinations. For instance, strike another curve ($a q b$) through the flat line $a b$; bisect the maximum $v p$, draw the horizontal $r s$, (observing to make the largest maximum of this curve towards the smallest maximum of the great curve, to restore the balance), join $r q$, $s b$, and we have another modification of the same beautiful form. This may be done in either side of the building, but not in both. Then, if the flat roof be still found monotonous, it may be interrupted by garret windows, which must not be gabled, but turned with the curve $a b$, whatever that may be. This will give instant humility to the building, and take away any vestiges of Italian character which might hang about it, and which would be wholly out of place. The windows may have tolerably broad architraves, but no cornices; an ornamented both haughty and classical in its effect, and, on both accounts, improper here. They should be in level lines, but grouped at unequal distances, or they will have a formal and artificial air, unsuited to the irregularity and freedom around them. Some few of them may be arched, however, with the curve $a b$, the mingling of the curve and the square being very graceful. There should not be more than two tiers and the garrets, or the building will be too high.

So much for the general outline of the villa, in which we are to work by contrast. Let us pass over to that in which we are to work by assimilation, before speaking of the material and colour which should be common to both.

The grand outline must be designed on exactly the same principles; for the curvilinear proportions, which were opposition before, will now be assimilation. Of course, we do not mean to say that every villa in a hill country should have the form $a b c d$; we should be tired to death if they had: but we bring forward that form, as an example of the agreeable result of the principles on which we should always work, but whose result should be the same in no two cases. A modification of that form, however, will frequently be found useful; for, under the depression $h f$, we may have a hall of entrance and of exercise, which is a requisite of extreme importance

in hill districts, where it rains three hours out of four all the year round ; and under *c d* we may have the kitchen, servants' rooms, and coach-house, leaving the large division quiet and comfortable.

Then, as in the curved country there is no such distortion as that before noticed, no such evidence of violent agency, we need not be so careful about the appearance of perfect peace, we may be a little more dignified and a little more classical. The windows may be symmetrically arranged ; and, if there be a blue and undulating distance, the upper tier may even have cornices ; narrower architraves are to be used ; the garrets may be taken from the roof, and their inmates may be accommodated in the other side of the house ; but we must take care, in doing this, not to become Greek. The material, as we shall see presently, will assist us in keeping unclassical ; and not a vestige of column or capital must appear in any part of the edifice. All should be pure, but all should be English ; and there should be here, as elsewhere, much of the utilitarian about the whole, suited to the cultivated country in which it is placed.

It will never do to be speculative or imaginative in our details, on the supposition that the tendency of fine scenery is to make everybody imaginative and enthusiastic. Enthusiasm has no business with Turkey carpets or easy chairs ; and the very preparation of comfort for the body, which the existence of the villa supposes, is inconsistent with the supposition of any excitement of mind : and this is another reason for keeping the domestic building in richly productive country. Nature has set aside her sublime bits for us to feel and think in ; she has pointed out her productive bits for us to sleep and eat in ; and, if we sleep and eat amongst the sublimity, we are brutal ; if we poetise amongst the cultivation, we are absurd. There are the time and place for each state of existence, and we should not jumble that which Nature has separated. She has addressed herself, in one part, wholly to the mind, there is nothing for us to eat but bilberries, nothing to rest upon but rock, and we have no business to concoct pic-nics, and bring cheese, and ale, and sandwiches, in baskets,

to gratify our beastly natures, where Nature never intended us to eat (if she had, we needn't have brought the baskets). In the other part, she has provided for our necessities ; and we are very absurd, if we make ourselves fantastic, instead of comfortable. Therefore, all that we ought to do in the hill villa is, to adapt it for the habitation of a man of the highest faculties of perception and feeling ; but only for the habitation of his hours of common sense, not of enthusiasm ; it must be his dwelling as a man, not as a spirit ; as a thing liable to decay, not as an eternal energy ; as a perishable, not as an immortal.

Keeping, then, in view these distinctions of form between the two villas, the remaining considerations relate equally to both.

We have several times alluded to the extreme richness and variety of hill foregrounds, as an internal energy to which there must be no contrast. Rawnness of colour is to be especially avoided, but so, also, is poverty of effect. It will, therefore, add much to the beauty of the building, if, in any conspicuous and harsh angle or shadowy moulding, we introduce a wreath of carved leaf-work, in stone, of course. This sounds startling and expensive ; but we are not thinking of expense : what ought to be, not what can be afforded, is the question. Besides, when all expense in shamming castles, building pinnacles, and all other fantasticisms, has been shown to be injurious, that which otherwise would have been wasted in plaster battlements, to do harm, may surely be devoted to stone leafage, to do good. Now, if there be too much, or too conspicuous, ornament, it will destroy simplicity and humility, and everything which we have been endeavouring to get ; therefore, the architect must be careful, and had better have immediate recourse to that natural beauty with which he is now endeavouring to assimilate. When Nature determines on decorating a piece of projecting rock, she begins with the bold projecting surface, to which the eye is naturally drawn by its form, and (observe how closely she works by the principles which were before investigated) she finishes this with lichens, and mingled colours, to a degree of delicacy, which makes us feel that we never can look close enough ; but she puts in not a single mass of form to attract the eye, more than

the grand outline renders necessary. But, where the rock joins the ground, where the shadow falls, and the eye is not attracted, she puts in bold forms of ornament, large leaves and grass, bunches of moss and heather, strong in their projection, and deep in their colour. Therefore, the architect must act on precisely the same principle: his outward surfaces he may leave the wind and weather to finish in their own way; but he cannot allow Nature to put grass and weeds into the shadows; *ergo*, he must do it himself; and, whenever the eye loses itself in shade, wherever there is a dark and sharp corner, there, if he can, he should introduce a wreath of flower-work. The carving will be preserved from the weather by this very propriety of situation: it would have mouldered away, had it been exposed to the full drift of the rain, but will remain safe in the crevices where it is required; and, also, it will not injure the general effect, but will lie concealed until we approach, and then rise up, as it were, out of the darkness, to its duty; bestowing on the dwellings that finish of effect which is manifested around them, and gratifying the natural requirement of the mind for the same richness in the execution of the designs of men, which it has found on a near approach lavished so abundantly, in a distant view subdued so beautifully into the large effects of the designs of nature.

Of the ornament itself, it is to be observed that it is not to be what is properly called architectural *decoration* (that which is "decorous," becoming, or suitable to); namely, the combination of minor forms, which repeat the lines, and partake of the essence of the grand design, and carry out its meaning and life into its every member: but it is to be true sculpture; the presenting of a pure ideality of form to the eye, which may give perfect conception, without the assistance of colour: it is to be the stone image of vegetation, not botanically accurate, indeed, but sufficiently near to permit us to be sure of the intended flower or leaf. Not a single line of any other kind of ornament should be admitted, and there should be more leafage than flower-work, as it is the more easy in its flow and outline. Deep relief need not be attempted, but the edges of the leafage should be clearly and delicately defined.

The cabbage, the vine, and the ivy are the best and most beautiful leaves: oak is a little too stiff, otherwise good. Particular attention ought to be paid to the ease of the stems and tendrils: such care will always be repaid. And it is to be especially observed, that the carving is not to be arranged in garlands or knots, or any other formalities, as in Gothic work; but the stalks are to rise out of the stone, as if they were rooted in it, and to fling themselves down where they are wanted, disappearing again in light sprays, as if they were still growing. All this will require care in designing; but, as we have said before, we can always do without decoration; but, if we have it, it *must* be well done. It is not of the slightest use to economise; every farthing improperly saved does a shilling's worth of damage; and that is getting a bargain the wrong way. When one branch or group balances another, they *must* be different in composition. The same group may be introduced several times in different parts, but not when there is correspondence, or the effect will be unnatural; and it can hardly be too often repeated, that the *ornament* must be kept out of the general effect, must be invisible to all but the near observer, and, even to him, must not become a necessary part of the design, but must be sparingly and cautiously applied, so as to appear to have been thrown in by chance here and there, as Nature would have thrown in a bunch of herbage, affording adornment without concealment, and relief without interruption.

So much for form. The question of colour has already been discussed at some length, in speaking of the cottage; but it is to be noticed, that the villa, from the nature of its situation, gets the higher hills back into a distance which is three or four times more blue than any piece of scenery entering into combination with the cottage; so that more warmth of colour is allowable in the building, as well as greater cheerfulness of effect. It should not look like stone, as the cottage should, but should tell as a building on the mind as well as the eye. White, therefore, is frequently allowable in small quantities, particularly on the border of a large and softly shored lake, like Windermere and the foot of Loch Lomond; but

cream-colour, and putty-colour, and the other varieties of plaster colour, are inexcusable. If more warmth is required by the situation than the sun will give on white, the building should be darkened at once. A warm, rich grey is always beautiful in any place and under every circumstance ; and, in fact, unless the proprietor likes to be kept damp like a travelling cod-fish, by trees about his house and close to it (which, if it be white, he must have, to prevent glare), such a grey is the only colour which will be beautiful, or even innocent. The difficulty is to obtain it ; and this naturally leads to the question of material. If the colour is to be white, we can have no ornament, for the shadows would make it far too conspicuous, and we should get only tawdriness. The simple forms may be executed in anything that will stand wet ; and the roofs, in all cases, should be of the coarse slate of the country, as rudely put on as possible. They must be kept clear of moss and conspicuous vegetation, or there will be an improper appearance of decay ; but the more lichenous the better, and the rougher the slate the sooner it is coloured. If the colour is to be grey, we may use the grey primitive limestone, which is not ragged on the edges, without preparing the blocks too smoothly ; or the more compact and pale-coloured slate, which is frequently done in Westmoreland ; and execute the ornaments in any very coarse dark marble. Greenstone is an excellent rock, and has a fine surface, but it is unmanageable.

The greyer granites may often be used with good effect, as well as the coarse porphyries, when the grey is to be particularly warm. An outward surface of a loose block may be often turned to good account in turning an angle, as the colours which it has contracted by its natural exposure will remain on it without inducing damp. It is always to be remembered, that he who prefers neatness to beauty, and who would have sharp angles, and clean surfaces, in preference to curved outlines and lichenous colour, has no business to live among hills.

Such, then, are the principal points to be kept in view in the edifice itself. Of the mode of uniting it with the near features of foliage and ground, it would be utterly useless to

speak: it is a question of infinite variety, and involving the whole theory of composition, so that it would take up volumes to develop principles sufficient to guide us to the result which the feeling of the practised eye would arrive at in a moment. The inequalities of the ground, the character and colour of those inequalities, the nature of the air, the exposure, and the consequent fall of the light, the quantity and form of near and distant foliage, all have their effect on the design, and should have their influence on the designer, inducing, as they do, a perfect change of circumstance in every locality. Only one general rule can be given, and that we repeat. The house must not be a noun substantive, it must not stand by itself, it must be part and parcel of a proportioned whole: it must not even be seen all at once; and he who sees one end should feel that, from the given data, he can arrive at no conclusion respecting the other, yet be impressed with a feeling of a universal energy, pervading with its beauty of unanimity all life and all inanimation, all forms of stillness or motion, all presence of silence or of sound.

Thus, then, we have reviewed the most interesting examples of existing villa architecture, and we have applied the principles derived from those examples to the landscape of our own country. Throughout, we have endeavoured to direct attention to the spirit, rather than to the letter, of all law, and to exhibit the beauty of that principle which is embodied in the line with which we have headed this concluding paper; of being satisfied with national and natural forms, and not endeavouring to introduce the imaginations, or imitate the customs, of foreign nations, or of former times. All imitation has its origin in vanity, and vanity is the bane of architecture. And, as we take leave of them, we would, once for all, remind our English sons of Sempronius "*qui villas attollunt marmore novas*," *novas* in the full sense of the word, and who are setting all English feeling and all natural principles at defiance, that it is only the *bourgeois gentilhomme* who will wear his dressing-gown upside down, "*parceque toutes les personnes de qualité portent les fleurs en en-bas*."

Oxford, October, 1838.

WORKS OF ART.

Whether Works of Art may, with Propriety, be combined with the Sublimity of Nature ; and what would be the most appropriate Situation for the proposed Monument to the Memory of Sir Walter Scott, in Edinburgh ? By KATA PHUSIN.

THE question which has been brought before the readers of the *Architectural Magazine* by W. is one of peculiar and excessive interest ; one in which no individual has any right to advance an opinion, properly so called, the mere result of his own private habits of feeling ; but which should be subjected, as far as possible, to a fixed and undoubted criterion, deduced from demonstrable principles and indisputable laws. Therefore, as we have been referred to, we shall endeavour, in as short a space as possible, to bring to bear upon the question those principles whose truth is either distinctly demonstrable, or generally allowed.

The question resolves into two branches. First, whether works of art may with propriety, be combined with the sublimity of nature. This is a point which is discussable by every one. And, secondly, what will be the most appropriate locality for the monument to Scott at Edinburgh. And this we think may be assumed to be a question interesting to, and discussable by, one-third of the educated population of Great Britain : as that proportion is, in all probability, acquainted with the ups and downs of "Auld Reekie."

For the first branch of the question, we have to confess ourselves altogether unable to conjecture what the editor of the *Courant* means by the phrase "works of art," in the paragraph at page 500. Its full signification embraces all the larger creations of the architect, but it cannot be meant to convey such a meaning here, or the proposition is purer nonsense than we ever encountered in print. Yet, in the very

next sentence, our editor calls Nelson's Pillar a work of art, which is certainly a very original idea of his; one which might give rise to curious conjectures relative to the acceptance of the word "art" in Scotland, which here would seem to be a condensed expression for "*l'art de se faire ridicule.*" However, as far as we can judge from the general force of the paragraph, he seems to mean only those works of art which are intended to convey a certain lesson, or impression, to the mind, which impression can only be consequent upon the full examination of their details, and which is therefore always wanting when they are contemplated from a distance; so that they become meaningless in a piece of general effect.* All monuments come under this class of works of art, and to them alone, as being in the present case the chief objects of investigation, our remarks shall be confined.

Monuments are referable to two distinct classes: those which are intended to recall the memory of life, properly called monuments; and those which are intended to induce veneration of death, properly called shrines or sepulchres. To the first we intrust the glory, to the second, the ashes, of the dead. The monument and the shrine are sometimes combined, but almost invariably, with bad effect; for the very simple reason, that the honour of the monument rejoices; the honour of the sepulchre mourns. When the two feelings come together, they neutralise each other, and, therefore, should neither be expressed. Their unity, however, is, when thus unexpressed, exquisitely beautiful. In the floor of the church of St. Jean and Paul at Venice, there is a flat square slab of marble, on which is the word "*Titianus.*" This is at once the monument and the shrine; and the pilgrims of all nations who pass by feel that both are efficient, when their hearts burn within them as they turn to avoid treading on the stone.

But, whenever art is introduced in either the shrine or the

* For instance, the obelisk on the top of Whitaw, mentioned at p. 502, is seen all the way to Carlisle; and, as nobody but the initiated can be aware of its signification, it looks like an insane lamp-post in search of the picturesque.

monument, they should be left separate. For, again, the place of his repose is often selected by the individual himself, or by those who loved him, under the influence of feelings altogether unconnected with the rushing glory of his past existence. The grave must always have a home feeling about its peace ; it should have little connexion with the various turbulence which has passed by for ever ; it should be the dwelling-place and the bourne of the affections, rather than of the intellect, of the living ; for the thought and the reason cannot cling to the dust, though the weak presence of involuntary passion fold its wings for ever where its object went down into darkness. That presence is always to a certain degree meaningless ; that is, it is a mere clinging of the human soul to the wrecks of its delight, without any definite indication of purpose or reflection : or, if the lingering near the ashes be an act ennobled by the higher thoughts of religion, those thoughts are common to all mourners. Claimed by all the dead, they need not be expressed, for they are not exclusively our own ; and, therefore, we find that these affections most commonly manifest themselves merely by lavishing decoration upon the piece of architecture which protects the grave from profanation, and the sepulchre assumes a general form of beauty, in whose rich decoration we perceive veneration for the dead, but nothing more, no variety of expression or feeling. Priest and layman lie with their lifted hands in semblance of the same repose ; and the gorgeous canopies above, while they address the universal feelings, tell no tale to the intellect. But the case is different with the monument ; there we are addressing the intellectual powers, the memory and imagination ; everything should have a peculiar forcible meaning, and architecture alone is thoroughly insipid, even in combination often absurd. The situation of the memorial has now become part and parcel of its expressive power, and we can no longer allow it to be determined by the affections : it must be judged of by a higher and more certain criterion. That criterion we shall endeavour to arrive at, observing, *en passant*, that the proceeding of the committee, in requiring architects to furnish them with a de-

sign without knowing the situation, is about as reasonable as requiring them to determine two unknown quantities from one equation. If they want the "ready made" style, they had better go to the first stonemason's, and select a superfine marble slab, with "Affliction sore long time he bore, Physicians was in vain," &c., ready cut thereon. We could hardly have imagined that any body of men could have possessed so extraordinarily minute a sum total of sense.

But to the point. The effect of all works of art is twofold ; on the mind and on the eye. First, we have to determine how the situation is to be chosen, with relation to the effect on the mind. The respect which we entertain for any individual depends in a greater degree upon our sympathy with the pervading energy of his character, than upon our admiration of the mode in which that energy manifests itself. That is, the fixed degree of intellectual power being granted, the degree of respect which we pay to its particular manifestation depends upon our sympathy with the cause which directed that manifestation. Thus, every one will grant that it is a noble thing to win successive battles ; yet no one ever admired Napoleon, who was not ambitious. So, again, the more we love our country, the more we admire Leonidas. This, which is our natural and involuntary mode of estimating excellence, is partly just and partly unjust. It is just, because we look to the motive rather than to the action ; it is unjust, because we admire only those motives from which we feel that we ourselves act, or desire to act : yet, just or unjust, it is the mode which we always employ ; and, therefore, when we wish to excite admiration of any given character, it is not enough to point to his actions or his writings, we must indicate as far as possible the nature of the ruling spirit which induced the deed, or pervaded the meditation. Now, this can never be done directly ; neither inscription nor allegory is sufficient to inform the feelings of that which would most affect them ; the latter, indeed, is a dangerous and doubtful expedient in all cases : but it can frequently be done indirectly, by pointing to the great first cause, to the nursing mother, so to speak, of the ruling spirit whose presence we

would indicate ; and by directing the attention of the spectator to those objects which were its guides and modifiers, which became to it the objects of one or both of the universal and only moving influences of life, hope or love ; which excited and fostered within it that feeling which is the essence and glory of all noble minds, indefinable except in the words of one who felt it above many.

“The desire of the moth for the star,
Of the night for the morrow ;
The devotion to something afar
From the sphere of our sorrow.”

Now, it is almost always in the power of the monument to indicate this first cause by its situation ; for that cause must have been something in human, or in inanimate, nature.* We can therefore always select a spot where that part of human or inanimate nature is most peculiarly manifested, and we should always do this in preference to selecting any scenes of celebrated passages in the individual's life ; for those scenes are in themselves the best monuments, and are injured by every addition. Let us observe a few examples. The monument to the Swiss who fell at Paris, defending the king, in 1790, is *not* in the halls of the Tuileries, which they fortified with their bodies ; but it is in the very heart of the land in which their faithfulness was taught and cherished, and whose children they best approved themselves in death : it is cut out in their native crags, in the midst of their beloved mountains ; the pure streams whose echo sounded in their ears for ever flow and slumber beside and beneath it ; the glance of the purple glaciers, the light of the moving lakes, the folds of the crimson clouds, encompass, with the glory which was the nurse of their young spirits, and which gleamed in the darkness of their dying eyes, the shadowy and silent monument which is at once the emblem of their fidelity and the memorial of what it cost them.

* If in divine nature, it is not a distinctive cause ; it occasioned not the peculiarity of the individual's character, but an approximation to that general character whose attainment is perfection.

Again, the chief monument to Napoleon is *not* on the crest of the Pennine Alps, nor by the tower of San Julianò, nor on the heights above which the sun rose on Austerlitz ; for in all these places it must have been *alone* : but it is in the centre of the city of his dominion ; in the midst of *men*, in the motion of multitudes, wherein the various and turbulent motives which guided his life are still working and moving and struggling through the mass of humanity ; he stands central to the restless kingdom and capital, looking down upon the nucleus of feeling and energy, upon the focus of all light, within the vast dependent dominion.

So, again, the tomb of Shelley, which, as I think, is his only *material* monument, is in the "slope of green access" whose inhabitants "have pitched in heaven's smile their camp of death," and which is in the very centre of the natural light and loveliness which were his inspiration and his life ; and he who stands beside the grey pyramid in the midst of the grave, the city, and the wilderness, looking abroad upon the unimaginable immeasurable glory of the heaven and the earth, can alone understand or appreciate the power and the beauty of that mind which here dwelt and hence departed. We have not space to show how the same principle is developed in the noble shrines of the Scaligers at Verona ; in the colossal statue of San Carlo Borromeo, above the Lago Maggiore ; and in the lonely tomb beside the mountain church of Arquà* : but we think enough has been said to show what we mean. Now, from this principle we deduce the grand primary rule : whenever the conduct or the writings of any individual have been directed or inspired by feelings regarding man, let his monu-

* We wish we could remember some instance of equal fitness in Britian, but we shrink from the task of investigation : for there rise up before our imagination a monotonous multitude of immortal gentlemen, in nightshirts and bare feet, looking violently ferocious ; with corresponding young ladies, looking as if they did not exactly know what to do with themselves, occupied in pushing laurel crowns as far down as they will go on the pericrania of the aforesaid gentlemen in nightshirts ; and other young ladies expressing their perfect satisfaction at the whole proceeding by blowing penny trumpets in the rear.

ment be among men ; whenever they have been directed or inspired by nature, let nature be intrusted with the monument.

Again, all monuments to individuals are, to a certain extent, triumphant ; therefore, they must not be placed where nature has no elevation of character, except in a few rare cases. For instance, a monument to Isaac Walton would be best placed in a low green meadow, within sight of some secluded and humble village ; but, in general, elevation of character is required. Hence it appears, that, as far as the feeling of the thing is concerned, works of art should be often combined with the bold and beautiful scenery of nature. Where, for instance, we would ask of the editor of the *Courant*, would he place a monument to Virgil or to Salvator Rosa. We think his answer would be very inconsistent with his general proposition. There are, indeed, a few circumstances, by which argument on the other side might be supported. For instance, in contemplating any memorial, we are apt to feel as if it were weak and inefficient, unless we have a sense of its publicity ; but this want is amply counterbalanced by a corresponding advantage : the public monument is perpetually desecrated by the familiarity of unfeeling spectators, and palls gradually upon the minds even of those who revere it, becoming less impressive with the repetition of its appeals ; the secluded monument is unprofaned by careless contemplation, is sought out by those for whom alone it was erected, and found where the mind is best prepared to listen to its language.

So much for the effect of monuments on the mind. We have next to determine their effect on the eye, which the editor is chiefly thinking of when he speaks of the “finish of art.” He is right so far, that graceful art will not unite with ungraceful nature, nor finished art with unfinished nature, if such a thing exists ; but, if the character of the art be well suited to that of the given scene, the highest richness and finish that man can bestow will harmonise most beautifully with the yet more abundant richness, the yet more exquisite finish, which nature can present. It is to be observed, how-

ever, that, in such combination, the art is not to be a perfect whole ; it is to be assisted by, as it is associated with, concomitant circumstances : for, in all cases of effect, that which does not increase destroys, and that which is not useful is intrusive. Now, all allegory must be perfect in itself, or it is absurd ; therefore, allegory cannot be combined with nature. This is one important and imperative rule.* Again, Nature is never mechanical in her arrangements ; she never allows two members of her composition exactly to correspond : accordingly, in every piece of art which is to combine, without gradations, with landscape (as must always be the case in monuments), we must not allow a multitude of similar members ; the design must be a dignified and simple whole. These two rules being observed, there is hardly any limit to to the variety and beauty of effect which may be attained by the fit combination of art and nature. For instance, we have spoken already of the monument to the Swiss, as it affects the mind ; we may again adduce it, as a fine address to the eye. A tall crag of grey limestone rises in a hollow, behind the town of Lucerne ; it is surrounded with thick foliage of various and beautiful colour ; a small stream falls gleaming through one of its fissures, and finds its way into a deep, clear, and quiet pool at its base, an everlasting mirror of the bit of bright sky above, that lightens between the dark spires of the uppermost pines. There is a deep and shadowy hollow at the base of the cliff, increased by the chisel of the sculptor ; and in the darkness of its shade, cut in the living rock, lies a dying lion, with its foot on a shield bearing the fleur-de-lis, and a broken lance in its side. Now, let us imagine the same figure, placed as the editor of the *Courant* would place it, in the market-place of the town, on a square pedestal just allow-

* It is to be observed, however, that, if the surrounding features could be made a part of the allegory, their combination might be proper ; but this is impossible, if the allegorical images be false imaginations, for we cannot make truth a part of fiction : but, where the allegorical images are representations of truth, bearing a hidden signification, it is sometimes possible to make nature a part of the allegory, and then we have good effect, as in the case of the Lucerne Lion above mentioned.

ing room for its tail. Query, have we not lost a little of the expression? We could multiply instances of the same kind without number. The fountains of Italy, for instance, often break out among foliage and rock, in the most exquisite combinations, bearing upon their fonts lovely vestiges of ancient sculpture; and the rich road-side crosses and shrines of Germany have also noble effect: but, we think, enough has been said, to show that the utmost finish of art is not inappropriate among the nobler scenes of nature, especially where pensiveness is mixed with the pride of the monument, its beauty is altogether lost by its being placed in the noise and tumult of a city.

But it must be allowed, that, however beautiful the combination may be, when well managed, it requires far more taste and skill on the part of the designer, than the mere association of architecture, and therefore, from the want of such taste and skill, there is a far greater chance of our being offended by impropriety in the detached monument, than in that which is surrounded by architectural forms. And it is also to be observed, that monuments which are to form part of the sublimity as well as the beauty of a landscape, and to unite in general and large effects, require a strength of expression, a nobility of outline, and a simplicity of design, which very few architects or sculptors are capable of giving; and that, therefore, in such situations they are nine times out of ten injurious, not because there is anything necessarily improper in their position, but because there is much incongruity with the particular design.

So much for general principles. Now for the particular case. Edinburgh, at the first glance, appears to be a city presenting an infinite variety of aspect and association, and embarrassing rather by rivalry, than by paucity of advantage: but, on closer consideration, every spot of the city and its environs appears to be affected by some degrading influence, which neutralizes every effect of actual or historical interest, and renders the investigation of the proper site for the monument in question about as difficult a problem as could well be proposed. Edinburgh is almost the only city we remember,

which presents not a single point in which there is not something striking and even sublime ; it is also the only city which presents not a single point in which there is not something degrading and disgusting. Throughout its whole extent, wherever there is life there is filth, wherever there is cleanliness there is desolation. The new town is handsome from its command of the sea ; but it is as stupid as Pompeii without its reminiscences. The old town is delicious in life and architecture and association, but it is one great open common sewer. The rocks of the castle are noble in themselves, but they guide the eye to barracks at the top and cauliflowers at the bottom ; the Calton, though commanding a glorious group of city, mountain, and ocean, is suspended over the very jaws of perpetually active chimneys ; and even Arthur's seat, though fine in form, and clean, which is saying a good deal, is a mere heap of black cinders, Vesuvius without its vigour or its vines. Nevertheless, as the monument is to be at Edinburgh, we must do the best we can. The first question is, Are we to have it in the city or the country ? and, to decide this, we must determine which was Scott's ruling spirit, the love of nature or of man.

His descriptive pieces are universally allowed to be lively and characteristic, but not first rate ; they have been far excelled by many writers, for the simple reason, that Scott, while he brings his landscape clearly before his reader's eyes, puts no soul into it, when he has done so ; while other poets give a meaning and a humanity to every part of nature, which is to loveliness what the breathing spirit is to the human countenance. We have not space for quotations, but any one may understand our meaning, who will compare Scott's description of the Dell of the Greta, in *Rokeby*, with the speech of Beatrice, beginning " But I remember, two miles on this side of the fort," in Act iii. Scene 1 of the *Cenci* ; or who will take the trouble to compare carefully any piece he chooses of Scott's proudest description, with bits relating to similar scenery in Coleridge, or Shelley, or Byron (though the latter is not so first rate in description as in passion). Now, in his descriptions of some kinds of human nature, Scott has never been

surpassed, and therefore it might at first appear that his influence of inspiration was in man. Not so ; for, when such is the case, nationality has little power over the author, and he can usurp as he chooses the feelings of the inhabitants of every point of earth. Observe, for instance, how Shakspeare becomes a Venetian, or a Roman, or a Greek, or an Egyptian, and with equal facility. Not so Scott ; his peculiar spirit was that of his native land ; therefore, it related not to the whole

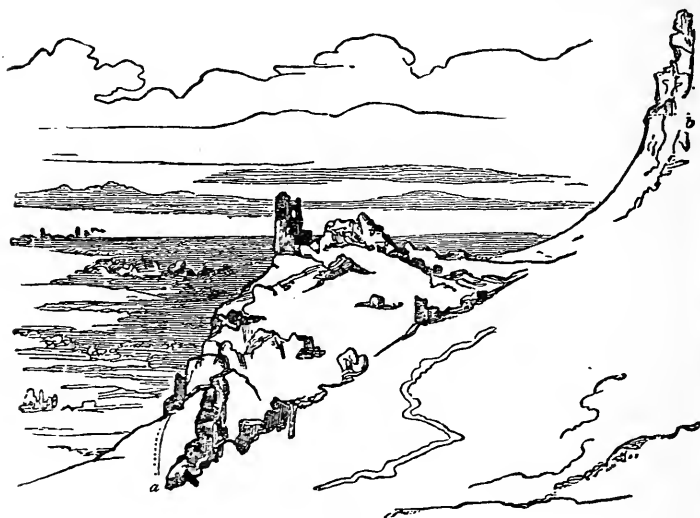


FIG. 46.

essence of man, but to that part of his essence dependent on locality, and therefore, on nature.* The inspiration of Scott, therefore, was derived from nature, and fed by mankind. Accordingly, his monument must be amidst natural scenery, yet within sight of the works and life of men.

This point being settled saves us a great deal of trouble, for we *must* go out towards Arthur's Seat, to get anything of

* Observe, the ruling spirit may arise out of nature, and yet not limit the conception to a national character ; but it never so limits the conception, unless it has arisen out of nature.

country near Edinburgh, and thus our speculations are considerably limited at once. The site recommended by W. naturally occurs as conspicuous, but it has many disadvantages. In the first place, it is vain to hope that any new erection could exist, without utterly destroying the effect of the ruins. These are only beautiful from their situation, but that situation is particularly good. Seen from the west in particular (Fig. 46), the composition is extraordinarily scientific; the group beginning with the concave sweep on the right, rising up the broken crags which form the summit, and give character to the mass; then the tower, which, had it been on the highest point, would have occasioned rigidity and formality, projecting from the flank of the mound, and yet keeping its rank as a primary object, by rising higher than the summit itself; finally, the bold, broad, and broken curve, sloping down to the basalt crags that support the whole, and forming the large branch of the great ogee curve (Fig. 46), from *a* to *b*. Now, we defy the best architect in the world, to add anything to this bit of composition, and not spoil it.



FIG. 47.

Again, W. says, first, that the monument "could be placed so as to appear quite distinct and unconnected" with the ruins; and, a few lines below, he says, that its effect will be "taken in connection with the ruins." Now, though Charles Lamb says that second thoughts are *not* best, with W. they very certainly are; the effect would, without doubt, be taken in very close connexion with the ruins, rather too close, indeed, for the comfort of either monument: both would be utterly spoiled. Nothing in the way of elevated architecture will harmonise with ruin, but ruin: evidence of present humble life, a cottage or pigsty, for instance, built up against the old wall, is often excellent by way of contrast, but the addition or association of high architecture is total destruction.

But suppose we were to throw the old chapel down, would the site be fit for Scott? Not by any means. It is conspicuous certainly, but only conspicuous to the London road, and the Leith glass-houses. It is visible certainly from the Calton and the Castle: but, from the first, barely distinguishable

from the huge, black, overwhelming cliff behind ; and, from the second, the glimpse of it is slight and unimportant, for it merely peeps out from behind the rise to Salisbury Crags, and the bold mound on which it stands is altogether concealed ; while, from St. Leonard's and the south approaches, it is quite invisible. Then for the site itself, it is a piece of perfect desolation ; a lonely crag of broken basalt, covered with black débris, which have fallen from time to time from the cliffs above, and lie in massive weedy confusion along the flanks and brow of the hill, presenting to the near spectator the porous hollows, and scoriaceous lichenless surface, which he scarcely dares to tread on, lest he should find it yet scorching from its creative fires. This is, indeed, a scene well adapted for the grey and shattered ruins, but altogether unfit for the pale colours and proportioned form of any modern monument.

Lastly, suppose that even the actual site were well chosen, the huge and shapeless cliff immediately above would crush almost any mass of good proportion. The ruins themselves provoke no comparison, for they do not pretend to size, but any colossal figure or column, or any fully proportioned architectural form, would be either crushed by the cliff, or would be totally out of proportion with the mound on which it would stand.

These considerations are sufficient to show that the site of St. Anthony's Chapel is not a good one ; but W. may prove, on the other hand, that it is difficult to find a better. Were there any such lonely dingle scenery here as that of Hawthornden, or any running water of any kind near, something might be done ; but the sculptor must be bold indeed, who dares to deal with bare turf and black basalt. The only idea which strikes us as in the least degree tolerable is this ; where the range of Salisbury Crags gets low and broken, towards the north, at about the point of equal elevation with St. Anthony's Chapel, let a bold and solid mass of mason-work be built out from the cliff, in *grey* stone, broken like natural rock, rising some four or five feet above the brow of the crag, and sloping down, not too steeply, into the bank below. This must be built fairly *into* the cliff to allow for disintegration. At the

foot of this, let a group of figures, not more than five in number, be carved in the solid rock, in the dress of Border shepherds, with the plaid and bonnet (a good costume for the sculptor), in easy attitudes : sleeping perhaps, reclining at any rate. On the brow of this pedestal, let a colossal figure of Scott be placed, with the arms folded, looking towards the castle.

The first advantage of this disposition will be, that the position of the figure will be natural : for if the fancy endow it with life, it will seem to stand on the brow of the cliff itself, looking upon the city, while the superior elevation of the pedestal will nevertheless keep it distinctly a statue.

The second advantage is, that it will be crushed by no supereminent mass, and will not be among broken ruins of fallen rocks, but upon the brow of a solid range of hill.

The greatest advantage will be the position of the figure with relation to the scenes of Scott's works. Holyrood will be on its right ; St. Leonard's at its feet ; the Canongate, and the site of the Heart of Mid-Lothian, directly in front : the Castle above ; and, beyond its towers, right in the apparent glance of the figure, will be the plain of Stirling and the distant peaks of the Highland Hills. The figure will not be distinctly visible from the London road, but it will be in full view from any part of the city : and there will be very few of Scott's works, from some one of the localities, of which the spectator may not, with a sufficiently good glass, discern this monument.

But the disadvantages of the design are also manifold. First, the statue, if in marble, will be a harsh interruption to the colour of the cliffs : and, if in grey stone, must be of coarse workmanship. Secondly, whatever it is worked in, must be totally exposed, and the abominable Scotch climate will amuse itself by drawing black streaks down each side of the nose. One cannot speculate here as in Italy, where a marble Cupid might face wind and weather for years, without damage accruing to one dimple ; the Edinburgh climate would undermine the constitution of a colossus. Again, the pedestal must necessarily be very high : even at the low part of the cliffs, it would be, we suppose, 40 or 50 feet : then the statue must be in proportion, say 10 or 12 feet high. Now, statues

of this size are almost always awkward ; and people are apt to joke upon them, to speculate upon the probable effect of a blow from their fists, or a shake of their hand, etc., and a monument should never induce feelings of this kind. In the case of the statue of San Carlo Borromeo, which is 72 feet high without the pedestal, people forget to whom it was erected, in the joke of getting into its skull, and looking out at its eye.

Lastly, in all monuments of this kind, there is generally some slight appearance of affectation ; of an effort at theatrical effect, which, if the sculptor has thrown dignity enough into the figure to reach the effect aimed at, is not offensive ; but, if he fails, as he often will, becomes ridiculous to some minds, and painful to others. None of this forced sentiment would be apparent in a monument placed in a city ; but for what reason ? Because a monument so placed has no effect on the feelings at all, and therefore cannot be offensive, because it cannot be sublime. When carriages, and dust-carts, and drays, and muffin-men, and post-men, and foot-men, and little boys, and nursery-maids, and milk-maids, and all the other noisy living things of a city, are perpetually rumbling and rattling, and roaring and crying, about the monument, it is utterly impossible that it should produce *any* effect upon the mind, and therefore as impossible that it should offend as that it should delight. It then becomes a mere address to the eye, and we may criticise its proportions, and its workmanship, but we never can become filled with its feeling. In the isolated case, there is an immediate impression produced of some kind or other ; but, as it will vary with every individual, it must in some cases offend, even if on the average it be agreeable. The choice to be made, therefore, is between offending a few, and affecting none ; between simply abiding the careless arbitration of the intellect, and daring the finer judgment of the heart. Surely, the monument which Scotland erects in her capital, to her noblest child, should appeal, not to the mechanical and cold perceptions of the brain and eye, but to a prouder and purer criterion, the keen and quick emotions of the ethereal and enlightening spirit.

Oxford, October 20, 1838.

GIOTTO

AND HIS WORKS IN PADUA

BEING

*AN EXPLANATORY NOTICE OF THE SERIES OF WOODCUTS
EXECUTED FOR THE ARUNDEL SOCIETY AFTER
THE FRESCOS IN THE ARENA CHAPEL*

BY

JOHN RUSKIN

NEW YORK

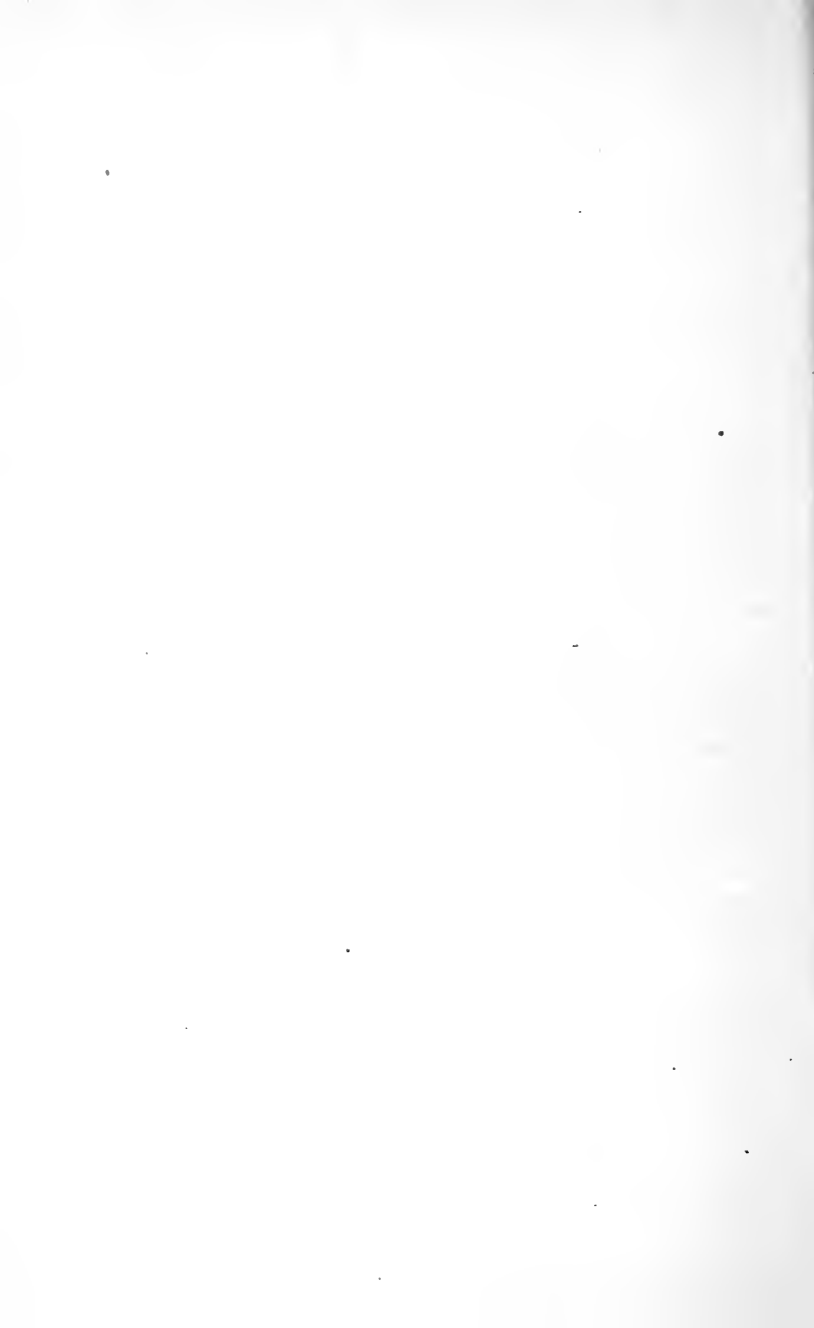
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ADVERTISEMENT.

THE following notice of Giotto has not been drawn up with any idea of attempting a history of his life. That history could only be written after a careful search through the libraries of Italy for all documents relating to the years during which he worked. I have no time for such search, or even for the examination of well-known and published materials; and have therefore merely collected, from the sources nearest at hand, such information as appeared absolutely necessary to render the series of Plates now published by the Arundel Society intelligible and interesting to those among its Members who have not devoted much time to the examination of mediæval works. I have prefixed a few remarks on the relation of the art of Giotto to former and subsequent efforts; which I hope may be useful in preventing the general reader from either looking for what the painter never intended to give, or missing the points to which his endeavours were really directed.

J. R.



GIOTTO

AND HIS WORKS IN PADUA.

TOWARDS the close of the thirteenth century, Enrico Scrovegno, a noble Paduan, purchased, in his native city, the remains of the Roman Amphitheatre or Arena from the family of the Delesmanini, to whom those remains had been granted by the Emperor Henry III. of Germany in 1090. For the power of making this purchase, Scrovegno was in all probability indebted to his father, Reginald, who, for his avarice, is placed by Dante in the seventh circle of the *Inferno*, and regarded apparently as the chief of the usurers there, since he is the only one who addresses Dante.* The son, having possessed himself of the Roman ruin, or of the site which it had occupied, built himself a fortified palace upon the ground, and a chapel dedicated to the Annunciate Virgin.

* "Noting the visages of some who lay
Beneath the pelting of that dolorous fire,
One of them all I knew not; but perceived
That pendent from his neck each bore a pouch,
With colours and with emblems various marked,
On which it seemed as if their eye did feed.
And when amongst them looking round I came,
A yellow purse I saw, with azure wrought,
That wore a lion's countenance and port.
Then, still my sight pursuing its career,
Another I beheld, than blood more red,
A goose display of whiter wing than curd.
And one who bore a fat and azure swine
Pictured on his white scrip, addressed me thus:
What dost thou in this deep? Go now and know,
Since yet thou livest, that my neighbour here,

This chapel, built in or about the year 1303,* appears to have been intended to replace one which had long existed on the spot ; and in which, from the year 1278, an annual festival had been held on Lady-day, in which the Annunciation was represented in the manner of our English mysteries (and under the same title: “una sacra rappresentazione di quel mistero”), with dialogue, and music both vocal and instrumental. Scrovegno’s purchase of the ground could not be allowed to interfere with the national custom ; but he is reported by some writers to have rebuilt the chapel with greater

Vitaliano, on my left shall sit.

A Paduan with these Florentines am I.

Ofttimes they thunder in mine ears, exclaiming,

Oh ! haste that noble knight, he who the pouch

With the three goats will bring. This said, he writhed

The mouth, and lolled the tongue out, like an ox

That licks his nostrils.”

Canto xvii.

This passage of Cary’s Dante is not quite so clear as that translator’s work usually is. “One of them all I knew not” is an awkward periphrasis for “I knew none of them” Dante’s indignant expression of the effect of avarice in withering away distinctions of character, and the prophecy of Scrovegno, that his neighbour Vitaliano, then living, should soon be with him, to sit on his left hand, is rendered a little obscure by the transposition of the word “here.” Cary has also been afraid of the excessive homeliness of Dante’s imagery ; “whiter wing than curd” being in the original “whiter than butter.” The attachment of the purse to the neck, as a badge of shame, in the *Inferno*, is found before Dante’s time ; as, for instance, in the windows of Bourges cathedral (see Plate iii. of MM. Martin and Cahier’s beautiful work). And the building of the Arena Chapel by the son, as a kind of atonement for the avarice of the father, is very characteristic of the period, in which the use of money for the building of churches was considered just as meritorious as its unjust accumulation was criminal. I have seen, in a MS. Church-service of the thirteenth century, an illumination representing Church-Consecration, illustrating the words, “Fundata est domus Domini supra verticem montium,” surrounded for the purpose of contrast, by a grotesque, consisting of a picture of a miser’s death-bed, a demon drawing his soul out of his mouth, while his attendants are searching in his chests for his treasures.

* For these historical details I am chiefly indebted to the very careful treatise of Selvatico, *Sulla Cappellina degli Scrovegni nell’ Arena di Padova*. Padua, 1836.

costliness, in order, as far as possible, to efface the memory of his father's unhappy life. But Federici, in his history of the Cavalieri Godenti, supposes that Scrovegno was a member of that body, and was assisted by them in decorating the new edifice. The order of Cavalieri Godenti was instituted in the beginning of the thirteenth century, to defend the "existence," as Selvatico states it, but more accurately the dignity, of the Virgin, against the various heretics by whom it was beginning to be assailed. Her knights were first called Cavaliers of St. Mary; but soon increased in power and riches to such a degree, that, from their general habits of life, they received the nickname of the "Merry Brothers." Federici gives forcible reasons for his opinion that the Arena Chapel was employed in the ceremonies of their order; and Lord Lindsay observes, that the fulness with which the history of the Virgin is recounted on its walls, adds to the plausibility of his supposition.

Enrico Scrovegno was, however, towards the close of his life, driven into exile, and died at Venice in 1320. But he was buried in the chapel he had built; and has one small monument in the sacristy, as the founder of the building, in which he is represented under a Gothic niche, standing, with his hands clasped and his eyes raised; while behind the altar is his tomb, on which, as usual at the period, is a recumbent statue of him. The chapel itself may not unwarrantably be considered as one of the first efforts of Popery in resistance of the Reformation: for the Reformation, though not victorious till the sixteenth, began in reality in the thirteenth century; and the remonstrances of such bishops as our own Grossteste, the martyrdoms of the Albigenses in the Dominican crusades, and the murmurs of those "heretics" against whose aspersions of the majesty of the Virgin this chivalrous order of the Cavalieri Godenti was instituted, were as truly the signs of the approach of a new era in religion, as the opponent work of Giotto on the walls of the Arena was a sign of the approach of a new era in art.

The chapel having been founded, as stated above, in 1303, Giotto appears to have been summoned to decorate its in-

terior walls about the year 1306,—summoned, as being at that time the acknowledged master of painting in Italy. By what steps he had risen to this unquestioned eminence it is difficult to trace ; for the records of his life, strictly examined, and freed from the verbiage and conjecture of artistical history, nearly reduce themselves to a list of the cities of Italy where he painted, and to a few anecdotes, of little meaning in themselves, and doubly pointless in the fact of most of them being inheritances of the whole race of painters, and related successively of all in whose biographies the public have deigned to take an interest. There is even question as to the date of his birth ; Vasari stating him to have been born in 1276, while Baldinucci, on the internal evidence derived from Vasari's own narrative, throws the date back ten years.* I believe, however, that Vasari is most probably accurate in his first main statement ; and that his errors, always numerous, are in the subsequent and minor particulars. It is at least undoubted truth that Giotto was born, and passed the years of childhood, at Vespignano, about fourteen miles north of Florence, on the road to Bologna. Few travellers can forget the peculiar landscape of that district of the Apennine. As they ascend the hill which rises from Florence to the lowest break in the ridge of Fiesole, they pass continually beneath the walls of villas bright in perfect luxury, and beside cypress-hedges, enclosing fair terraced gardens, where the masses of oleander and magnolia, motionless as leaves in a picture, inlay alternately upon the blue sky their branching lightness of pale rose-colour, and deep green breadth of shade, studded with balls of budding silver, and showing at intervals through their framework of rich leaf and rubied flower, the far-away bends of the Arno beneath its slopes of olive, and the purple peaks of the Carrara mountains, tossing themselves against the western distance, where the streaks of motionless cloud burn above the Pisan sea. The traveller passes the Fiesolan ridge, and all is changed. The country is on a sudden lonely. Here and there indeed are seen the scattered houses of a farm grouped gracefully upon the hill-sides,—here and

* Lord Lindsay, *Christian Art*, vol. ii. p. 166.

there a fragment of tower upon a distant rock ; but neither gardens, nor flowers, nor glittering palace-walls, only a grey extent of mountain-ground, tufted irregularly with ilex and olive : a scene not sublime, for its forms are subdued and low ; not desolate, for its valleys are full of sown fields and tended pastures ; not rich nor lovely, but sunburnt and sorrowful ; becoming wilder every instant as the road winds into its recesses, ascending still, until the higher woods, now partly oak and partly pine, drooping back from the central crest of the Apennine, leave a pastoral wilderness of scathed rock and arid grass, withered away here by frost, and there by strange lambent tongues of earth-fed fire.* Giotto passed the first ten years of his life, a shepherd-boy, among these hills ; was found by Cimabue, near his native village, drawing one of his sheep upon a smooth stone ; was yielded up by his father, "a simple person, a labourer of the earth," to the guardianship of the painter, who, by his own work, had already made the streets of Florence ring with joy ; attended him to Florence, and became his disciple.

We may fancy the glance of the boy, when he and Cimabue stood side by side on the ridge of Fiesole, and for the first time he saw the flowering thickets of the Val d'Arno ; and deep beneath, the innumerable towers of the City of the Lily, the depths of his own heart yet hiding the fairest of them all. Another ten years passed over him, and he was chosen from among the painters of Italy to decorate the Vatican.

The account given us by Vasari of the mode of his competition on this occasion, is one of the few anecdotes of him which seem to be authentic (especially as having given rise to an Italian proverb), and it has also great point and value. I translate Vasari's words literally.

"This work (his paintings in the Campo Santo of Pisa) acquired for him, both in the city and externally, so much fame, that the Pope, Benedict IX. sent a certain one of his courtiers into Tuscany, to see what sort of a man Giotto was, and what

* At Pietra Mala. The flames rise two or three feet above the stony ground out of which they spring, white and fierce enough to be visible in the intense rays even of the morning sun.

was the quality of his works, he (the pope) intending to have some paintings executed in St. Peter's; which courtier, coming to see Giotto, and hearing that there were other masters in Florence who excelled in painting and in mosaic, spoke, in Siena, to many masters; then, having received drawings from them, he came to Florence; and having gone one morning into Giotto's shop as he was at work, explained the pope's mind to him, and in what way he wished to avail himself of his powers, and finally requested from him a little piece of drawing to send to his Holiness. Giotto, who was most courteous, took a leaf (of vellum?), and upon this, with a brush dipped in red, fixing his arm to his side, to make it as the limb of a pair of compasses, and turning his hand, made a circle so perfect in measure and outline, that it was a wonder to see: which having done, he said to the courtier, with a smile, 'There is the drawing.' He, thinking himself mocked, said, 'Shall I have no other drawing than this?' 'This is enough, and too much,' answered Giotto; 'send it with the others: you will see if it will be understood.' The ambassador, seeing that he could not get any thing else, took his leave with small satisfaction, doubting whether he had not been made a jest of. However, when he sent to the pope the other drawings, and the names of those who had made them, he sent also that of Giotto, relating the way in which he had held himself in drawing his circle, without moving his arm, and without compasses. Whence the pope, and many intelligent courtiers, knew how much Giotto overpassed in excellence all the other painters of his time. Afterwards, the thing becoming known, the proverb arose from it: 'Thou art rounder than the O of Giotto;' which it is still in custom to say to men of the grosser clay; for the proverb is pretty, not only on account of the accident of its origin, but because it has a double meaning, 'round' being taken in Tuscany to express not only circular form, but slowness and grossness of wit."

Such is the account of Vasari, which, at the first reading, might be gravely called into question, seeing that the paintings at Pisa, to which he ascribes the sudden extent of Giotto's reputation, have been proved to be the work of Francesco da

Volterra ;* and since, moreover, Vasari has even mistaken the name of the pope, and written Boniface IX. for Boniface VIII. But the story itself must, I think, be true ; and, rightly understood, it is singularly interesting. I say, rightly understood ; for Lord Lindsay supposes the circle to have been mechanically drawn by turning the sheet of vellum under the hand, as now constantly done for the sake of speed at schools. But neither do Vasari's words bear this construction, nor would the drawing so made have borne the slightest testimony to Giotto's power. Vasari says distinctly, "and turning his hand" (or, as I should rather read it, "with a sweep of his hand"), not "turning the vellum ;" neither would a circle produced in so mechanical a manner have borne distinct witness to any thing except the draughtsman's mechanical ingenuity ; and Giotto had too much common sense, and too much courtesy, to send the pope a drawing which did not really contain the evidence he required. Lord Lindsay has been misled also by his own careless translation of "*pennello tinto di rosso*" ("*a brush dipped in red,*") by the word "*crayon.*" It is easy to draw the mechanical circle with a crayon, but by no means easy with a brush. I have not the slightest doubt that Giotto drew the circle as a painter naturally would draw it ; that is to say, that he set the vellum upright on the wall or panel before him, and then steadying his arm firmly against his side, drew the circular line with one sweeping but firm revolution of his hand, holding the brush long. Such a feat as this is completely possible to a well-disciplined painter's hand, but utterly impossible to any other ; and the circle so drawn was the most convincing proof Giotto could give of his decision of eye and perfectness of practice.

Still, even when thus understood, there is much in the anecdote very curious. Here is a painter requested by the head of the Church to execute certain religious paintings, and the only qualification for the task of which he deigns to demonstrate his possession is executive skill. Nothing is said, and nothing appears to be thought, of expression, or inven-

* At least Lord Lindsay seems to consider the evidence collected by Förster on this subject conclusive. *Christian Art*, vol. ii. p. 168.

tion, or devotional sentiment. Nothing is required but firmness of hand. And here arises the important question : Did Giotto know that this was all that was looked for by his religious patrons ? and is there occult satire in the example of his art which he sends them ?—or does the founder of sacred painting mean to tell us that he holds his own power to consist merely in firmness of hand, secured by long practice ? I cannot satisfy myself on this point : but yet it seems to me that we may safely gather two conclusions from the words of the master, “It is enough, and more than enough.” The first, that Giotto had indeed a profound feeling of the value of *precision* in all art ; and that we may use the full force of his authority to press the truth, of which it is so difficult to persuade the hasty workmen of modern times, that the difference between right and wrong lies within the breadth of a line ; and that the most perfect power and genius are shown by the accuracy which disdains error, and the faithfulness which fears it.

And the second conclusion is, that whatever Giotto’s imaginative powers might be, he was proud to be a good *workman*, and willing to be considered by others only as such. There might lurk, as has been suggested, some satire in the message to the pope, and some consciousness in his own mind of faculties higher than those of draughtsmanship. I cannot tell how far these hidden feelings existed ; but the more I see of living artists, and learn of departed ones, the more I am convinced that the highest strength of genius is generally marked by strange unconsciousness of its own modes of operation, and often by no small scorn of the best results of its exertion. The inferior mind intently watches its own processes, and dearly values its own produce ; the master-mind is intent on other things than itself, and cares little for the fruits of a toil which it is apt to undertake rather as a law of life than a means of immortality. It will sing at a feast, or retouch an old play, or paint a dark wall, for its daily bread, anxious only to be honest in its fulfilment of its pledges or its duty, and careless that future ages will rank it among the gods.

I think it unnecessary to repeat here any other of the anecdotes commonly related of Giotto, as, separately taken, they are quite valueless. Yet much may be gathered from their general *tone*. It is remarkable that they are, almost without exception, records of good-humoured jests, involving or illustrating some point of practical good sense ; and by comparing this general colour of the reputation of Giotto with the actual character of his designs, there cannot remain the smallest doubt that his mind was one of the most healthy, kind, and active, that ever informed a human frame. His love of beauty was entirely free from weakness ; his love of truth untinged by severity ; his industry constant, without impatience ; his workmanship accurate, without formalism ; his temper serene, and yet playful ; his imagination exhaustless, without extravagance ; and his faith firm, without superstition. I do not know, in the annals of art, such another example of happy, practical, unerring, and benevolent power.

I am certain that this is the estimate of his character which must be arrived at by an attentive study of his works, and of the few data which remain respecting his life ; but I shall not here endeavour to give proof of its truth, because I believe the subject has been exhaustively treated by Rumohr and Förster, whose essays on the works and character of Giotto will doubtless be translated into English, as the interest of the English public in mediæval art increases. I shall therefore here only endeavour briefly to sketch the relation which Giotto held to the artists who preceded and followed him, a relation still imperfectly understood ; and then, as briefly, to indicate the general course of his labours in Italy, as far as may be necessary for understanding the value of the series in the Arena Chapel.

The art of Europe, between the fifth and thirteenth centuries, divides itself essentially into great branches, one springing from, the other grafted on, the old Roman stock. The first is the Roman art itself, prolonged in a languid and degraded condition, and becoming at last a mere formal system, centered at the feet of Eastern empire, and thence generally called Byzantine. The other is the barbarous and

incipient art of the Gothic nations, more or less coloured by Roman or Byzantine influence, and gradually increasing in life and power.

Generally speaking, the Byzantine art, although manifesting itself only in perpetual repetitions, becoming every day more cold and formal, yet preserved reminiscences of design originally noble, and traditions of execution originally perfect.

Generally speaking, the Gothic art, although becoming every day more powerful, presented the most ludicrous experiments of infantile imagination, and the most rude efforts of untaught manipulation.

Hence, if any superior mind arose in Byzantine art, it had before it models which suggested or recorded a perfection they did not themselves possess; and the superiority of the individual mind would probably be shown in a more sincere and living treatment of the subjects ordained for repetition by the canons of the schools.

In the art of the Goth, the choice of subject was unlimited, and the style of design so remote from all perfection, as not always even to point out clearly the direction in which advance could be made. The strongest minds which appear in that art are therefore generally manifested by redundancy of imagination, and sudden refinement of touch, whether of pencil or chisel, together with unexpected starts of effort or flashes of knowledge in accidental directions, gradually forming various national styles.

Of these comparatively independent branches of art, the greatest is, as far as I know, the French sculpture of the thirteenth century. No words can give any idea of the magnificent redundancy of its imaginative power, or of the perpetual beauty of even its smallest incidental designs. But this very richness of sculptural invention prevented the French from cultivating their powers of painting, except in illumination (of which art they were the acknowledged masters), and in glass-painting. Their exquisite gift of fretting their stone-work with inexhaustible wealth of sculpture, prevented their feeling the need of figure-design on coloured surfaces.

The style of architecture prevalent in Italy at the same pe-

riod, presented, on the contrary, large blank surfaces, which could only be rendered interesting by covering them with mosaic or painting.

The Italians were not at the time capable of doing this for themselves, and mosaicists were brought from Constantinople, who covered the churches of Italy with a sublime monotony of Byzantine traditions. But the Gothic blood was burning in the Italian veins ; and the Florentines and Pisans could not rest content in the formalism of the Eastern splendour. The first innovator was, I believe, Giunta of Pisa, the second Cimabue, the third Giotto ; the last only being a man of power enough to effect a complete revolution in the artistic principles of his time.

He, however, began, like his master Cimabue, with a perfect respect for his Byzantine models ; and his paintings for a long time consisted only of repetitions of the Byzantine subjects, softened in treatment, enriched in number of figures, and enlivened in gesture. Afterwards he invented subjects of his own. The manner and degree of the changes which he at first effected could only be properly understood by actual comparison of his designs with the Byzantine originals ;* but in default of the means of such a comparison, it may be generally stated that the innovations of Giotto consisted in the introduction, A, of gayer or lighter colours ; B, of broader masses ; and, C, of more careful imitation of nature than existed in the works of his predecessors.

A. *Greater lightness of colour.* This was partly in compliance with a tendency which was beginning to manifest itself even before Giotto's time. Over the whole of northern Europe, the colouring of the eleventh and early twelfth centuries

* It might not, I think, be a work unworthy of the Arundel Society, to collect and engrave in outline the complete series of these Byzantine originals of the subjects of the Arena Chapel, in order to facilitate this comparison. The Greek MSS. in the British Museum would, I think, be amply sufficient ; the Harleian MS. numbered 1810 alone furnishing a considerable number of subjects, and especially a Death of the Virgin, with the St. John thrown into the peculiar and violent gesture of grief afterwards adopted by Giotto in the Entombment of the Arena Chapel.

had been pale : in manuscripts, principally composed of pale red, green, and yellow, blue being sparingly introduced (earlier still, in the eighth and ninth centuries, the letters had often been coloured with black and yellow only). Then, in the close of the twelfth and throughout the thirteenth century, the great system of perfect colour was in use ; solemn and deep ; composed strictly, in all its leading masses, of the colours revealed by God from Sinai as the noblest ;—blue, purple, and scarlet, with gold (other hues, chiefly green, with white and black, being used in points or small masses, to relieve the main colours). In the early part of the fourteenth century the colours begin to grow paler ; about 1330 the style is already completely modified ; and at the close of the fourteenth century the color is quite pale and delicate.

I have not carefully examined the colouring of early Byzantine work ; but it seems always to have been comparatively dark, and in manuscripts is remarkably so ; Giotto's paler colouring, therefore, though only part of the great European system, was rendered notable by its stronger contrast with the Byzantine examples.

B. Greater breadth of mass. It had been the habit of the Byzantines to break up their draperies by a large number of minute folds. Norman and Romanesque sculpture showed much of the same character. Giotto melted all these folds into broad masses of colour ; so that his compositions have sometimes almost a Titianesque look in this particular. This innovation was a healthy one, and led to very noble results when followed up by succeeding artists : but in many of Giotto's compositions the figures become ludicrously cumbrous, from the exceeding simplicity of the terminal lines, and massiveness of unbroken form. The manner was copied in illuminated manuscripts with great disadvantage, as it was unfavourable to minute ornamentation. The French never adopted it in either branch of art, nor did any other Northern school ; minute and sharp folds of the robes remaining characteristic of Northern (more especially of Flemish and German) design down to the latest times, giving a great superiority to the French and Flemish illuminated work, and causing a pro-

portionate inferiority in their large pictorial efforts. Even Rubens and Vandyke cannot free themselves from a certain meanness and minuteness in disposition of drapery.

C. *Close imitation of nature.* In this one principle lay Giotto's great strength, and the entire secret of the revolution he effected. It was not by greater learning, not by the discovery of new theories of art, not by greater taste, nor by "ideal" principles of selection, that he became the head of the progressive schools of Italy. It was simply by being interested in what was going on around him, by substituting the gestures of living men for conventional attitudes, and portraits of living men for conventional faces, and incidents of every-day life for conventional circumstances, that he became great, and the master of the great. Giotto was to his contemporaries precisely what Millais is to *his* contemporaries,—a daring naturalist, in defiance of tradition, idealism, and formalism. The Giottesque movement in the fourteenth, and Pre-Raphaelite movement in the nineteenth centuries, are precisely similar in bearing and meaning: both being the protests of vitality against mortality, of spirit against letter, and of truth against tradition: and both, which is the more singular, literally links in one unbroken chain of feeling; for exactly as Niccola Pisano and Giotto were helped by the classical sculptures discovered in their time, the Pre-Raphaelites have been helped by the works of Niccola and Giotto at Pisa and Florence: and thus the fiery cross of truth has been delivered from spirit to spirit, over the dust of intervening generations.

But what, it may be said by the reader, is the use of the works of Giotto to *us*? They may indeed have been wonderful for their time, and of infinite use in that time; but since, after Giotto, came Leonardo and Correggio, what is the use of going back to the ruder art, and republishing it in the year 1854? Why should we fret ourselves to dig down to the root of the tree, when we may at once enjoy its fruit and foliage? I answer, first, that in all matters relating to human intellect, it is a great thing to have hold of the root: that at least we ought to see it, and taste it, and handle it; for it often hap-

pens that the root is wholesome when the leaves, however fair, are useless or poisonous. In nine cases out of ten, the first expression of an idea is the most valuable: the idea may afterward be polished and softened, and made more attractive to the general eye; but the first expression of it has a freshness and brightness, like the flash of a native crystal compared to the lustre of glass that has been melted and cut. And in the second place, we ought to measure the value of art less by its executive than by its moral power. Giotto was not indeed one of the most accomplished painters, but he was one of the greatest men, who ever lived. He was the first master of his time, in architecture as well as in painting; he was the friend of Dante, and the undisputed interpreter of religious truth, by means of painting, over the whole of Italy. The works of such a man may not be the best to set before children in order to teach them drawing; but they assuredly should be studied with the greatest care by all who are interested in the history of the human mind.

One point more remains to be noticed respecting him. As far as I am aware, he never painted profane subjects. All his important existing works are exclusively devoted to the illustration of Christianity. This was not a result of his own peculiar feeling or determination; it was a necessity of the period. Giotto appears to have considered himself simply as a workman, at the command of any employer, for any kind of work, however humble. "In the sixty-third novel of Franco Sacchetti we read that a stranger, suddenly entering Giotto's study, threw down a shield, and departed, saying, 'Paint me my arms on that shield.' Giotto looking after him, exclaimed, 'Who is he? What is he? He says, 'Paint me my arms,' as if he was one of the *BARDI*. What arms does he bear?'"* But at the time of Giotto's eminence, art was never employed on a great scale except in the service of religion; nor has it ever been otherwise employed, except in declining periods. I do not mean to draw any severe conclusion from this fact; but it is a fact nevertheless, which ought to be very distinctly stated, and very carefully considered. All *progressive art*

* Notes to Rogers' *Italy*.

hitherto has been religious art ; and commencements of the periods of decline are accurately marked, in illumination, by its employment on romances instead of psalters ; and in painting, by its employment on mythology or profane history instead of sacred history. Yet perhaps I should rather have said, on *heathen mythology* instead of *Christian mythology* ; for this latter term—first used, I believe, by Lord Lindsay—is more applicable to the subjects of the early painters than that of “sacred history.” Of all the virtues commonly found in the higher orders of human mind, that of a stern and just respect for truth seems to be the rarest ; so that while self-denial, and courage, and charity, and religious zeal, are displayed in their utmost degrees by myriads of saints and heroes, it is only once in a century that a man appears whose word may be implicitly trusted, and who, in the relation of a plain fact, will not allow his prejudices or his pleasure to tempt him to some colouring or distortion of it. Hence the portions of sacred history which have been the constant subjects of fond popular contemplation have, in the lapse of ages, been encumbered with fictitious detail ; and their various historians seem to have considered the exercise of their imagination innocent, and even meritorious, if they could increase either the vividness of conception or the sincerity of belief in their readers. A due consideration of that well-known weakness of the popular mind, which renders a statement credible in proportion to the multitude of local and circumstantial details which accompany it, may lead us to look with some indulgence on the errors, however fatal in their issue to the cause they were intended to advance, of those weak teachers, who thought the acceptance of their general statements of Christian doctrine cheaply won by the help of some simple (and generally absurd) inventions of detail respecting the life of the Virgin or the Apostles.

Indeed, I can hardly imagine the Bible to be ever read with true interest, unless, in our reading, we feel some longing for further knowledge of the minute incidents of the life of Christ, —for some records of those things, which “if they had been written every one,” the world could not have contained the

books that should be written : and they who have once felt this thirst for further truth, may surely both conceive and pardon the earnest questioning of simple disciples (who knew not, as we do, how much had been indeed revealed), and measure with some justice the strength of the temptation which betrayed these teachers into adding to the word of Revelation. Together with this specious and subtle influence, we must allow for the instinct of imagination exerting itself in the acknowledged embellishment of beloved truths. If we reflect how much, even in this age of accurate knowledge, the visions of Milton have become confused in the minds of many persons with scriptural facts, we shall rather be surprised, that in an age of legends so little should be added to the Bible, than that occasionally we should be informed of important circumstances in sacred history with the collateral warning, "This Moses spake not of." *

More especially in the domain of painting, it is surprising to see how strictly the early workmen confined themselves to representations of the same series of scenes ; how little of pictorial embellishment they usually added ; and how, even in the positions and gestures of figures, they strove to give the idea rather of their having seen the *fact*, than imagined a picturesque treatment of it. Often, in examining early art, we mistake conscientiousness for servility, and attribute to the absence of invention what was indeed the result of the earnestness of faith.

Nor, in a merely artistical point of view, is it less important to note, that the greatest advance in power was made when painters had few subjects to treat. The day has perhaps come when genius should be shown in the discovery of perpetually various interest amidst the incidents of actual life ; and the absence of inventive capacity is very assuredly proved by the narrow selection of subjects which commonly appear on the walls of our exhibitions. But yet it is to be always remembered, that more originality may be shown in giving in-

* These words are gravely added to some singular particulars respecting the life of Adam, related in a MS. of the sixteenth century preserved in the Herald's College.

terest to a well-known subject than in discovering a new one ; that the greatest poets whom the world has seen have been contented to retouch and exalt the creations of their predecessors ; and that the painters of the middle ages reached their utmost power by unweariedly treading a narrow circle of sacred subjects.

Nothing is indeed more notable in the history of art than the exact balance of its point of excellence, in all things, midway between servitude and license. Thus, in choice and treatment of subject, it became paralysed among the Byzantines, by being mercilessly confined to a given series of scenes, and to a given mode of representing them. Giotto gave it partial liberty and incipient life ; by the artists who succeeded him the range of its scenery was continually extended, and the severity of its style slowly softened to perfection. But the range was still, in some degree, limited by the necessity of its continual subordination to religious purposes ; and the style, though softened, was still chaste, and though tender, self-restrained. At last came the period of license : the artist chose his subjects from the lowest scenes of human life, and let loose his passions in their portraiture. And the kingdom of art passed away.

As if to direct us to the observation of this great law, there is a curious visible type of it in the progress of ornamentation in manuscripts, corresponding with the various changes in the higher branch of art. In the course of the 12th and early 13th centuries, the ornamentation, though often full of high feeling and fantasy, is sternly enclosed within limiting border-lines ;—at first, severe squares, oblongs, or triangles. As the grace of the ornamentation advances, these border-lines are softened and broken into various curves, and the inner design begins here and there to overpass them. Gradually this emergence becomes more constant, and the lines which thus escape throw themselves into curvatures expressive of the most exquisite concurrence of freedom with self-restraint. At length the restraint vanishes, the freedom changes consequently into license, and the page is covered with exuberant, irregular, and foolish extravagances of leafage and line.

It only remains to be noticed, that the circumstances of the time at which Giotto appeared were peculiarly favourable to the development of genius ; owing partly to the simplicity of the methods of practice, and partly to the naïveté with which art was commonly regarded. Giotto, like all the great painters of the period, was merely a travelling decorator of walls, at so much a day ; having at Florence a *bottega*, or workshop, for the production and sale of small tempera pictures. There were no such things as “studios” in those days. An artist’s “studies” were over by the time he was eighteen ; after that he was a *lavoratore*, “labourer,” a man who knew his business, and produced certain works of known value for a known price ; being troubled with no philosophical abstractions, shutting himself up in no wise for the reception of inspirations ; receiving, indeed, a good many, as a matter of course, —just as he received the sunbeams which came in at his window, the light which he worked by ;—in either case, without mousing about it, or much concerning himself as to the nature of it. Not troubled by critics either ; satisfied that his work was well done, and that people would find it out to be well done ; but not vain of it, nor more profoundly vexed at its being found fault with, than a good saddler would be by some one’s saying his last saddle was uneasy in the seat. Not, on the whole, much molested by critics, but generally understood by the men of sense, his neighbours and friends, and permitted to have his own way with the walls he had to paint, as being, on the whole, an authority about walls ; receiving at the same time a good deal of daily encouragement and comfort in the simple admiration of the populace, and in the general sense of having done good, and painted what no man could look upon without being the better for it.

Thus he went, a serene labourer, throughout the length and breadth of Italy. For the first ten years of his life, a shepherd ; then a student, perhaps for five or six ; then already in Florence, setting himself to his life’s task ; and called as a master to Rome when he was only twenty. There he painted the principal chapel of St. Peter’s, and worked in mosaic also ; no handicrafts, that had colour or form for their objects,

seeming unknown to him. Then returning to Florence, he painted Dante, about the year 1300,* the 35th year of Dante's life, the 24th of his own; and designed the façade of the Duomo, on the death of its former architect, Arnolfo. Some six years afterwards he went to Padua, there painting the chapel which is the subject of our present study, and many other churches. Thence south again to Assisi, where he painted half the walls and vaults of the great convent that stretches itself along the slopes of the Perugian hills, and various other minor works on his way there and back to Florence. Staying in his native city but a little while, he engaged himself in other tasks at Ferrara, Verona, and Ravenna, and at last at Avignon, where he became acquainted with Petrarch—working there for some three years, from 1324 to 1327;† and then passed rapidly through Florence and Orvieto on his way to Naples, where “he received the kindest welcome from the good king Robert. The king, ever partial to men of mind and genius, took especial delight in Giotto's society, and used frequently to visit him while working in the Castello dell' Uovo, taking pleasure in watching his pencil and listening to his discourse; ‘and Giotto,’ says Vasari, ‘who had ever his repartee and bon-mot ready, held him there, fascinated at once with the magic of his pencil and pleasantry of his tongue.’ We are not told the length of his sojourn at Naples, but it must have been for a considerable period, judging from the quantity of works he executed there. He had certainly returned to Florence in 1332.” There he was immediately appointed “chief master” of the works of the Duomo, then in progress, “with a yearly salary of one hundred gold florins, and the privilege of citizenship.” He designed the Campanile, in a more perfect form than that

* Lord Lindsay's evidence on this point (*Christian Art*, vol. ii. p. 174) seems quite conclusive. It is impossible to overrate the value of the work of Giotto in the Bargello, both for its own intrinsic beauty, and as being executed in this year, which is not only that in which the Divina Commedia opens, but, as I think, the culminating period in the history of the art of the middle ages.

† *Christian Art*, vol. ii. p. 242.

which now exists ; for his intended spire, 150 feet in height, never was erected. He, however, modelled the bas-reliefs for the base of the building, and sculptured two of them with his own hand. It was afterwards completed, with the exception of the spire, according to his design ; but he only saw its foundations laid, and its first marble story rise. He died at Florence, on the 8th of January, 1337, full of honour ; happy, perhaps, in departing at the zenith of his strength, when his eye had not become dim, nor his natural force abated. He was buried in the cathedral, at the angle nearest his campanile ; and thus the tower, which is the chief grace of his native city, may be regarded as his own sepulchral monument.

I may refer the reader to the close of Lord Lindsay's letter on Giotto,* from which I have drawn most of the particulars above stated, for a very beautiful sketch of his character and his art. Of the real rank of that art, in the abstract, I do not feel myself capable of judging accurately, having not seen his finest works (at Assisi and Naples), nor carefully studied even those at Florence. But I may be permitted to point out one or two peculiar characteristics in it which have always struck me forcibly.

In the first place, Giotto never finished highly. He was not, indeed, a loose or sketchy painter, but he was by no means a delicate one. His lines, as the story of the circle would lead us to expect, are always firm, but they are never fine. Even in his smallest tempera pictures the touch is bold and somewhat heavy : in his fresco work the handling is much broader than that of contemporary painters, corresponding somewhat to the character of many of the figures, representing plain, masculine kind of people, and never reaching any thing like the ideal refinement of the conceptions even of Benozzo Gozzoli, far less of Angelico or Francia. For this reason, the character of his painting is better expressed by bold wood-engravings than in general it is likely to be by any other means.

Again, he was a very noble colourist ; and in his peculiar feeling for breadth of hue resembled Titian more than any

**Christian Art*, p. 260.

other of the Florentine school. That is to say, had he been born two centuries later, when the art of painting was fully known, I believe he would have treated his subjects much more like Titian than like Raphael; in fact, the frescoes of Titian in the chapel beside the church of St. Antonio at Padua, are, in all technical qualities, and in many of their conceptions, almost exactly what I believe Giotto would have done, had he lived in Titian's time. As it was, he of course never attained either richness or truth of colour; but in serene brilliancy he is not easily rivalled; invariably massing his hues in large fields, limiting them firmly, and then filling them with subtle gradation. He had the Venetian fondness for bars and stripes, not unfrequently casting barred colours obliquely across the draperies of an upright figure, from side to side (as very notably in the dress of one of the musicians who are playing to the dancing of Herodias' daughter, in one of his frescoes at Santa Croce); and this predilection was mingled with the truly mediæval love of *quartering*.* The figure of the Madonna in the small tempera pictures in the Academy at Florence is always completely divided into two narrow segments by her dark-blue robe.

And this is always to be remembered in looking at any engravings from the works of Giotto; for the injury they sustain in being deprived of their colour is far greater than in the case of later designers. All works produced in the fourteenth century agree in being more or less decorative; they were intended in most instances to be subservient to architectural effect, and were executed in the manner best calculated to produce a striking impression when they were seen in a mass. The painted wall and the painted window were part and parcel of one magnificent whole; and it is as unjust to the work of Giotto, or of any contemporary artist, to take out a single feature from the series, and represent it in black and white on a separate page, as it would be to take out a compartment

* I use this heraldic word in an inaccurate sense, knowing no other that will express what I mean,—the division of the picture into quaint segments of alternating colour, more marked than any of the figure outlines.

of a noble coloured window, and engrave it in the same manner. What is at once refined and effective, if seen at the intended distance in unison with the rest of the work, becomes coarse and insipid when seen isolated and near ; and the more skilfully the design is arranged, so as to give full value to the colours which are introduced in it, the more blank and cold will it become when it is deprived of them.

In our modern art we have indeed lost sight of one great principle which regulated that of the middle ages, namely, that *chiaroscuro* and colour are incompatible in their highest degrees. Wherever *chiaroscuro* enters, colour must lose some of its brilliancy. There is no *shade* in a rainbow, nor in an opal, nor in a piece of mother-of-pearl, nor in a well-designed painted window ; only various hues of perfect colour. The best pictures, by subduing their colour and conventionalising their *chiaroscuro*, reconcile both in their diminished degrees ; but a perfect light and shade cannot be given without considerable loss of liveliness in colour. Hence the supposed inferiority of Tintoret to Titian. Tintoret is, in reality, the greater colourist of the two ; but he could not bear to falsify his light and shadow enough to set off his colour. Titian nearly strikes the exact mean between the painted glass of the 13th century and Rembrandt ; while Giotto closely approaches the system of painted glass, and hence his compositions lose grievously by being translated into black and white.

But even this *chiaroscuro*, however subdued, is not without a peculiar charm ; and the accompanying engravings possess a marked superiority over all that have hitherto been made from the works of this painter, in rendering this *chiaroscuro*, as far as possible, together with the effect of the local colours. The true appreciation of art has been retarded for many years by the habit of trusting to outlines as a sufficient expression of the sentiment of compositions ; whereas in all truly great designs, of whatever age, it is never the outline, but the disposition of the masses, whether of shade or colour, on which the real power of the work depends. For instance, in Plate III. (The Angel appears to Anna), the interest of the composition depends entirely upon the broad shadows which fill the

spaces of the chamber, and of the external passage in which the attendant is sitting. This shade explains the whole scene in a moment : gives prominence to the curtain and coverlid of the homely bed, and the rude chest and trestles which form the poor furniture of the house ; and conducts the eye easily and instantly to the three figures, which, had the scene been expressed in outline only, we should have had to trace out with some care and difficulty among the pillars of the loggia and folds of the curtains. So also the relief of the faces in light against the dark sky is of peculiar value in the compositions No. X. and No. XII.

The *drawing* of Giotto is, of course, exceedingly faulty. His knowledge of the human figure is deficient ; and this, the necessary drawback in all works of the period, occasions an extreme difficulty in rendering them faithfully in an engraving. For wherever there is good and legitimate drawing, the ordinary education of a modern draughtsman enables him to copy it with tolerable accuracy ; but when once the true forms of nature are departed from, it is by no means easy to express *exactly* the error, and *no more than* the error, of his original. In most cases modern copyists try to modify or hide the weaknesses of the old art,—by which procedure they very often wholly lose its spirit, and only half redeem its defects ; the results being, of course, at once false as representations, and intrinsically valueless. And just as it requires great courage and skill in an interpreter to speak out honestly all the rough and rude words of the first speaker, and to translate deliberately and resolutely, in the face of attentive men, the expressions of his weakness or impatience ; so it requires at once the utmost courage and skill in a copyist to trace faithfully the failures of an imperfect master, in the front of modern criticism, and against the inborn instincts of his own hand and eye. And let him do the best he can, he will still find that the grace and life of his original are continually flying off like a vapour, while all the faults he has so diligently copied sit rigidly staring him in the face,—a terrible *caput mortuum*. It is very necessary that this should be well understood by the members of the Arundel Society, when they hear their en-

gravings severely criticised. It is easy to produce an agreeable engraving by graceful infidelities ; but the entire endeavour of the draughtsmen employed by this society has been to obtain accurately the character of the original : and he who never proposes to himself to rise *above* the work he is copying, must most assuredly often fall beneath it. Such fall is the inherent and inevitable penalty on all absolute copyism ; and wherever the copy is made with sincerity, the fall must be endured with patience. It will never be an utter or a degrading fall ; that is reserved for those who, like vulgar translators, wilfully quit the hand of their master, and have no strength of their own.

Lastly. It is especially to be noticed that these works of Giotto, in common with all others of the period, are independent of all the inferior sources of pictorial interest. They never show the slightest attempt at imitative realisation : they are simple suggestions of ideas, claiming no regard except for the inherent value of the thoughts. There is no filling of the landscape with variety of scenery, architecture, or incident, as in the works of Benozzo Gozzoli or Perugino ; no wealth of jewellery and gold spent on the dresses of the figures, as in the delicate labours of Angelico or Gentile da Fabriano. The background is never more than a few gloomy masses of rock, with a tree or two, and perhaps a fountain ; the architecture is merely what is necessary to explain the scene ; the dresses are painted sternly on the "heroic" principle of Sir Joshua Reynolds—that drapery is to be "drapery, and nothing more,"—there is no silk, nor velvet, nor distinguishable material of any kind : the whole power of the picture is rested on the three simple essentials of painting—pure Colour, noble Form, noble Thought.

We moderns, educated in reality far more under the influence of the Dutch masters than the Italian, and taught to look for realisation in all things, have been in the habit of casting scorn on these early Italian works, as if their simplicity were the result of ignorance merely. When we know a little more of art in general, we shall begin to suspect that a man of Giotto's power of mind did not altogether suppose his

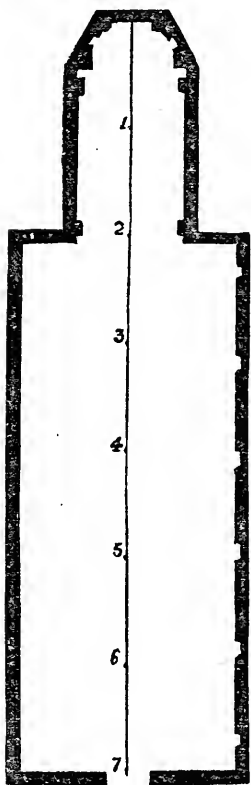
clusters of formal trees, or diminutive masses of architecture, to be perfect representations of the woods of Judea, or of the streets of Jerusalem : we shall begin to understand that there is a symbolical art which addresses the imagination, as well as a realist art which supersedes it ; and that the powers of contemplation and conception which could be satisfied or excited by these simple types of natural things, were infinitely more majestic than those which are so dependent on the completeness of what is presented to them as to be paralysed by an error in perspective, or stifled by the absence of atmosphere.

Nor is the healthy simplicity of the period less marked in the selection than in the treatment of subjects. It has in these days become necessary for the painter who desires popularity to accumulate on his canvas whatever is startling in aspect or emotion, and to drain, even to exhaustion, the vulgar sources of the pathetic. Modern sentiment, at once feverish and feeble, remains unawakened except by the violences of gaiety or gloom ; and the eye refuses to pause, except when it is tempted by the luxury of beauty, or fascinated by the excitement of terror. It ought not, therefore, to be without a respectful admiration that we find the masters of the fourteenth century dwelling on moments of the most subdued and tender feeling, and leaving the spectator to trace the under-currents of thought which link them with future events of mightier interest, and fill with a prophetic power and mystery scenes in themselves so simple as the meeting of a master with his herdsmen among the hills, or the return of a betrothed virgin to her house.

It is, however, to be remembered that this quietness in character of subject was much more possible to an early painter, owing to the connection in which his works were to be seen. A modern picture, isolated and portable, must rest all its claims to attention on its own actual subject : but the pictures of the early masters were nearly always parts of a consecutive and stable series, in which many were subdued, like the connecting passages of a prolonged poem, in order to enhance the value or meaning of others. The arrange-

ment of the subjects in the Arena Chapel is in this respect peculiarly skilful; and to that arrangement we must now direct our attention.

It was before noticed that the chapel was built between 1300 and 1306. The architecture of Italy in the beginning



of the fourteenth century is always pure, and often severe; but this chapel is remarkable, even among the severest forms, for the absence of decoration. Its plan, seen in the marginal figure, is a pure oblong, with a narrow advanced tribune, terminating in a triliteral apse. Selvatico quotes from the German writer Stieglitz some curious observations on the apparent derivation of its proportions, in common with those of other buildings of the time, from the number of sides of its apse. Without entering into these particulars, it may be noted that the apse is just one-half the width of the body of the chapel, and that the length from the extremity of the tribune to the west end is just seven times the width of the apse. The whole of the body of the chapel was painted by Giotto; the walls and roof being entirely covered either with his figure-designs, or with various subordinate decorations connecting and enclosing them.

The woodcut opposite represents the arrangement of the frescoes on the sides, extremities, and roof of the chapel. The spectator is supposed to be looking from the western entrance towards the tribune, having on his right the south side, which is pierced by six tall windows, and on which the frescoes are therefore reduced in number. The north side is pierced by

no windows, and on it therefore the frescoes are continuous, lighted from the south windows. The several spaces num-



INTERIOR OF THE ARENA CHAPEL, PADUA, LOOKING EASTWARD.

bered 1 to 38 are occupied by a continuous series of subjects, representing the life of the Virgin and of Christ; the narrow panels below, marked *a*, *b*, *c*, &c., are filled by figures of the

cardinal virtues and their opponent vices: on the lunette above the tribune is painted a Christ in glory, and at the western extremity the Last Judgment. Thus the walls of the chapel are covered with a continuous meditative poem on the mystery of the Incarnation, the acts of Redemption, the vices and virtues of mankind as proceeding from their scorn or acceptance of that Redemption, and their final judgment.

The first twelve pictures of the series are exclusively devoted to the apocryphal history of the birth and life of the Virgin. This the Protestant spectator will observe, perhaps, with little favour, more especially as only two compartments are given to the ministry of Christ, between his Baptism and Entry into Jerusalem. Due weight is, however, to be allowed to Lord Lindsay's remark, that the legendary history of the Virgin was of peculiar importance in this chapel, as especially dedicated to her service; and I think also that Giotto desired to unite the series of compositions in one continuous action, feeling that to have enlarged on the separate miracles of Christ's ministry would have interrupted the onward course of thought. As it is, the mind is led from the first humiliation of Joachim to the Ascension of Christ in one unbroken and progressive chain of scenes; the ministry of Christ being completely typified by his first and last conspicuous miracle: while the very unimportance of some of the subjects, as for instance that of the Watching the Rods, is useful in directing the spectator rather to pursue the course of the narrative, than to pause in satisfied meditation upon any single incident. And it can hardly be doubted that Giotto had also a peculiar pleasure in dwelling on the circumstances of the shepherd life of the father of the Virgin, owing to its resemblance to that of his own early years.

The incidents represented in these first twelve paintings are recorded in the two apocryphal gospels known as the "*Prot-evangelion*" and "*Gospel of St. Mary*.*" But on comparing

* It has always appeared strange to me, that ecclesiastical history should possess no more authentic records of the life of the Virgin, before the period at which the narrative of St. Luke commences, than these apocryphal gospels, which are as wretched in style as untrust-

the statements in these writings (which, by the by, are in no-wise consistent with each other) with the paintings in the Arena Chapel, it appeared to me that Giotto must occasionally have followed some more detailed traditions than are furnished by either of them ; seeing that of one or two subjects the apocryphal gospels gave no distinct or sufficient explanation. Fortunately, however, in the course of some other researches, I met with a manuscript in the British Museum (Harl. 3571,) containing a complete "History of the most Holy Family," written in Northern Italian of about the middle of the 14th century ; and appearing to be one of the forms of the legend which Giotto has occasionally followed in preference to the statements of the Protevangelion. I have therefore, in illustration of the paintings, given, when it seemed useful, some portions of this manuscript ; and these, with one or two verses of the commonly received accounts, will be found generally enough to interpret sufficiently the meaning of the painter.

The following complete list of the subjects will at once enable the reader to refer any of them to its place in the series, and on the walls of the building ; and I have only now to remind him in conclusion, that within those walls the greatest painter and greatest poet of mediæval Italy held happy companionship during the time when the frescoes were executed. "It is not difficult," says the writer already so often quoted, Lord Lindsay, "gazing on these silent but eloquent walls, to repeople them with the group once, as we know, five hundred years ago, assembled within them : Giotto intent upon

worthy in matter ; and are evidently nothing more than a collection, in rude imitation of the style of the Evangelists, of such floating traditions as became current among the weak Christians of the earlier ages, when their inquiries respecting the history of Mary were met by the obscurity under which the Divine will had veiled her humble person and character. There must always be something painful, to those who are familiar with the Scriptures, in reading these feeble and foolish mockeries of the manner of the inspired writers ; but it will be proper, nevertheless, to give the exact words in which the scenes represented by Giotto were recorded to *him*.

his work, his wife Ciuta admiring his progress ; and Dante, with abstracted eye, alternately conversing with his friend, and watching the gambols of the children playing on the grass before the door."

SERIES OF SUBJECTS.

1. The Rejection of Joachim's Offering.
2. Joachim retires to the Sheepfold.
3. The Angel appears to Anna.
4. The Sacrifice of Joachim.
5. The Vision of Joachim.
6. The Meeting at the Golden Gate.
7. The Birth of the Virgin.
8. The Presentation of the Virgin.
9. The Rods are brought to the High Priest.
10. The Watching of the Rods.
11. The Betrothal of the Virgin.
12. The Virgin returns to her House.
13. The Angel Gabriel.
14. The Virgin Annunciate.
15. The Salutation.
16. The Angel appearing to the Shepherds.
17. The Wise Men's Offering.
18. The Presentation in the Temple.
19. The Flight into Egypt.
20. The Massacre of the Innocents.
21. The Young Christ in the Temple.
22. The Baptism of Christ.
23. The Marriage in Cana.
24. The Raising of Lazarus.
25. The Entry into Jerusalem.
26. The Expulsion from the Temple.
27. The Hiring of Judas.
28. The Last Supper.
29. The Washing of the Feet.
30. The Kiss of Judas.

31. Christ before Caiaphas.
 32. The Scourging of Christ.
 33. Christ bearing his Cross.
 34. The Crucifixion.
 35. The Entombment.
 36. The Resurrection.
 37. The Ascension.
 38. The Descent of the Holy Spirit.
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I.

THE REJECTION OF JOACHIM'S OFFERING.

“At that time, there was a man of perfect holiness, named Joachim, of the tribe of Juda, and of the city of Jerusalem. And this Joachim had in contempt the riches and honours of the world; and for greater despite to them, he kept his flocks, with his shepherds.

“ . . . And he, being so holy and just, divided the fruits which he received from his flocks into three parts: a third part—wool, and lambs, and such like—he gave to God, that is to say, to those who served God, and who ministered in the temple of God; another third part he gave to widows, orphans, and pilgrims; the remaining third he kept for himself and his family. And he persevering in this, God so multiplied and increased his goods that there was no man like him in the land of Israel. . . . And having come to the age of twenty years, he took to wife Anna, the daughter of Ysaya, of his own tribe, and of the lineage of David.

“This precious St. Anna had always persevered in the service of God with great wisdom and sincerity; . . . and having received Joachim for her husband, was subject to him, and gave him honour and reverence, living in the fear of God. And Joachim having lived with his wife Anna for twenty years, yet having no child, and there being a great solemnity in Jerusalem, all the men of the city went to offer in the temple of God, which Solomon had built; and Joachim

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entering the temple with (incense ?) and other gifts to offer on the altar, and Joachim having made his offering, the minister of the temple, whose name was Issachar, threw Joachim's offering from off the altar, and drove Joachim out of the temple, saying, 'Thou, Joachim, art not worthy to enter into the temple, seeing that God has not added his blessing to you, as in your life you have had no seed.' Thus Joachim received a great insult in the sight of all the people ; and he being all ashamed, returned to his house, weeping and lamenting most bitterly." (MS. Harl.)

The Gospel of St. Mary differs from this MS. in its statement of the respective cities of Joachim and Anna, saying that the family of the Virgin's father "was of Galilee and of the city of Nazareth, the family of her mother was of Bethlehem." It is less interesting in details ; but gives a better, or at least more graceful, account of Joachim's repulse, saying that Issachar "despised Joachim and his offerings, and asked him why he, who had no children, would presume to appear among those who had : adding, that his offerings could never be acceptable to God, since he had been judged by Him unworthy to have children ; the Scripture having said, Cursed is every one who shall not beget a male in Israel."

Giotto seems to have followed this latter account, as the figure of the high priest is far from being either ignoble or ungentle.

The temple is represented by the two most important portions of a Byzantine church ; namely, the ciborium which covered the altar, and the pulpit or reading desk ; with the low screen in front of the altar enclosing the part of the church called the "cancellum." Lord Lindsay speaks of the priest within this enclosure as "confessing a young man who kneels at his feet." It seems to me, rather, that he is meant to be accepting the offering of another worshipper, so as to mark the rejection of Joachim more distinctly.

II.

JOACHIM RETIRES TO THE SHEEPFOLD.

“Then Joachim, in the following night, resolved to separate himself from companionship ; to go to the desert places among the mountains, with his flocks ; and to inhabit those mountains, in order not to hear such insults. And immediately Joachim rose from his bed, and called about him all his servants and shepherds, and caused to be gathered together all his flocks, and goats, and horses, and oxen, and what other beasts he had, and went with them and with the shepherds into the hills ; and Anna his wife remained at home disconsolate, and mourning for her husband, who had departed from her in such sorrow.” (MS. Harl.)

“But upon inquiry, he found that all the righteous had raised up seed in Israel. Then he called to mind the patriarch Abraham,—how that God in the end of his life had given him his son Isaac : upon which he was exceedingly distressed, and would not be seen by his wife ; but retired into the wilderness and fixed his tent there, and fasted forty days and forty nights, saying to himself, ‘I will not go down to eat or drink till the Lord my God shall look down upon me ; but prayer shall be my meat and drink.’” (Protevangelion, chap. i.)

Giotto seems here also to have followed the ordinary tradition, as he has represented Joachim retiring unattended,—but met by two of his shepherds, who are speaking to each other, uncertain what to do or how to receive their master. The dog hastens to meet him with joy. The figure of Joachim is singularly beautiful in its pensiveness and slow motion ; and the ignobleness of the herdsmen’s figures is curiously marked in opposition to the dignity of their master.

III.

THE ANGEL APPEARS TO ANNA.

“Afterwards the angel appeared to Anna his wife, saying, ‘Fear not, neither think that which you see is a spirit. For I am that angel who hath offered up your prayers and alms before God, and am now sent to tell you that a daughter will be born unto you. . . . Arise, therefore, and go up to Jerusalem ; and when you shall come to that which is called the Golden Gate (because it is gilt with gold), as a sign of what I have told you, you shall meet your husband, for whose safety you have been so much concerned.’” (Gospel of St. Mary, chap. iii. 1-7.)

The accounts in the Protevangelion and in the Harleian MS. are much expanded : relating how Anna feared her husband was dead, he having been absent from her five months ; and how Judith, her maid, taunted her with her childlessness ; and how, going then into her garden, she saw a sparrow’s nest, full of young, upon a laurel-tree, and mourning within herself, said, “I am not comparable to the very beasts of the earth, for even they are fruitful before thee, O Lord. . . . I am not comparable to the very earth, for the earth produces its fruits to praise thee. Then the angel of the Lord stood by her,” &c.

Both the Protevangelion and Harleian MS. agree in placing the vision in the garden ; the latter adding, that she fled “into her chamber in great fear, and fell upon her bed, and lay as in a trance all that day and all that night, but did not tell the vision to her maid, because of her bitter answering.” Giotto has deviated from both accounts in making the vision appear to Anna in her chamber, while the maid, evidently being considered an important personage, is at work in the passage. Apart from all reference to the legends, there is something peculiarly beautiful in the simplicity of Giotto’s conception, and in the way in which he has shown the angel entering at the window, without the least endeavour to impress

our imagination by darkness, or light, or clouds, or any other accessory ; as though believing that angels might appear any where, and any day, and to all men, as a matter of course, if we would ask them, or were fit company for them.

 IV.

THE SACRIFICE OF JOACHIM.

The account of this sacrifice is only given clearly in the Harleian MS. ; but even this differs from Giotto's series in the order of the visions, as the subject of the *next* plate is recorded first in this MS., under the curious heading, "*Disse Sancto Theofilo como l'angelo de Dio aperse a Joachim lo qual li anuntia la nativita della vergene Maria ;*" while the record of this vision and sacrifice is headed, "*Como l'angelo de Dio aparse anchora a Joachim.*" It then proceeds thus : "At this very moment of the day" (when the angel appeared to Anna), "there appeared a most beautiful youth (*unno belitissimo zovene*) among the mountains there, where Joachim was, and said to Joachim, 'Wherefore dost thou not return to thy wife?' And Joachim answered, 'These twenty years God has given me no fruit of her, wherefore I was chased from the temple with infinite shame. . . . And, as long as I live, I will give alms of my flocks to widows and pilgrims.' . . . And these words being finished, the youth answered, 'I am the angel of God who appeared to thee the other time for a sign; and appeared to thy wife Anna, who always abides in prayer, weeping day and night; and I have consoled her; wherefore I command thee to observe the commandments of God, and his will, which I tell you truly, that of thee shall be born a daughter, and that thou shalt offer her to the temple of God, and the Holy Spirit shall rest upon her, and her blessedness shall be above the blessedness of all virgins, and her holiness so great that human nature will not be able to comprehend it.'*" . . .

* This passage in the old Italian of the MS. may interest some readers : "E complice queste parole lo zovene respoxe, diguando, Io son

“Then Joachim fell upon the earth, saying, ‘My lord, I pray thee to pray God for me, and to enter into this my tabernacle, and bless me, thy servant.’ The angel answered, ‘We are all the servants of God: and know that my eating would be invisible, and my drinking could not be seen by all the men in the world; but of all that thou wouldest give to me, do thou make sacrifice to God.’ Then Joachim took a lamb without spot or blemish . . . ; and when he had made sacrifice of it, the angel of the Lord disappeared and ascended into heaven; and Joachim fell upon the earth in great fear, and lay from the sixth hour until the evening.”

This is evidently nothing more than a very vapid imitation of the scriptural narrative of the appearances of angels to Abraham and Manoah. But Giotto has put life into it; and I am aware of no other composition in which so much interest and awe has been given to the literal “burnt sacrifice.” In all other representations of such offerings which I remember, the interest is concentrated in the *slaying* of the victim. But Giotto has fastened on the *burning* of it; showing the white skeleton left on the altar, and the fire still hurtling up round it, typical of the Divine wrath, which is “as a consuming fire;” and thus rendering the sacrifice a more clear and fearful type not merely of the outward wounds and death of Christ, but of his soul-suffering. “All my bones are out of joint: my heart is like wax; it is melted in the midst of my bowels.” *

The hand of the Deity is seen in the heavens—the sign of the Divine Presence.

l'angelo de Dio, lo quale si te aparse l' altra fiada, in segno, e aparse a toa mulier Anna che sempre sta in oration plauzando di e note, e si lo consolada; unde io te comando che tu debie osservare li comandamenti de Dio, ela soua volonta che io te dico veramente, che de la toa somenza insera una fiola, e questa offrila al templo de Dio, e lo Spirito santo riposera in ley, ela soa beatitudine sera sovera tute le altre verzene, ela soua santita sera si grande che natura humana non la pora comprendere.”

* (Note by a friend):—“To me the most striking part of it is, that the skeleton is *entire* (‘a boue of him shall not be broken’), and that the head stands up still looking to the skies: is it too fanciful to see a meaning in this?”

V.

THE ANGEL (RAPHAEL) APPEARS TO JOACHIM.

“Now Joachim being in this pain, the Lord God, Father of mercy, who abandons not his servants, nor ever fails to console them in their distresses, if they pray for his grace and pity, had compassion on Joachim, and heard his prayer, and sent the angel Raphael from heaven to earth to console him, and announce to him the nativity of the Virgin Mary. Therefore the angel Raphael appeared to Joachim, and comforted him with much peace, and foretold to him the birth of the Virgin in that glory and gladness, saying, ‘God save you, O friend of God, O Joachim! the Lord has sent me to declare to you an everlasting joy, and a hope that shall have no end.’ . . . And having finished these words, the angel of the Lord disappeared from him, and ascended into the heaven.” (MS. Harl.)

The passage which I have omitted is merely one of the ordinary Romanist accounts of the immaculate conception of the Virgin, put into the form of prophecy. There are no sufficient details of this part of the legend either in the Protevangelion or Gospel of St. Mary; but it is quite clear that Giotto followed it, and that he has endeavoured to mark a distinction in character between the angels Gabriel and Raphael * in the two subjects,—the form of Raphael melting back into the heaven, and being distinctly recognised as angelic, while Gabriel appears invested with perfect humanity. It is interesting to observe that the shepherds, who of course are not supposed to see the form of the Angel (his manifestation being only granted to Joachim during his sleep), are yet evidently under the influence of a certain degree of awe and expectation, as being conscious of some presence other than they can perceive, while the animals are unconscious altogether.

* The MS. makes the angel Raphael the only messenger. Giotto clearly adopts the figure of Gabriel from the Protevangelion.

VI.

THE MEETING AT THE GOLDEN GATE.

“And Joachim went down with the shepherds, and Anna stood by the gate, and saw Joachim coming with the shepherds. And she ran, and hanging about his neck, said, ‘Now I know that the Lord hath greatly blessed me.’” (Protevan-gelion, iv. 8, 9.)

This is one of the most celebrated of Giotto’s compositions, and deservedly so, being full of the most solemn grace and tenderness. The face of St. Anna, half seen, is most touching in its depth of expression ; and it is very interesting to observe how Giotto has enhanced its sweetness, by giving a harder and grosser character than is usual with him to the heads of the other two principal female figures (not but that this cast of feature is found frequently in the figures of somewhat earlier art), and by the rough and weather-beaten countenance of the entering shepherd. In like manner, the falling lines of the draperies owe a great part of their value to the abrupt and ugly oblongs of the horizontal masonry which ad-joins them.

VII.

THE BIRTH OF THE VIRGIN.

“And Joachim said, ‘Now I know that the Lord is propitious to me, and hath taken away all my sins.’ And he went down from the temple of the Lord justified, and went to his own house.

“And when nine months were fulfilled to Anna, she brought forth, and said to the midwife, ‘What have I brought forth?’ And she told her, a girl.

“Then Anna said, ‘The Lord hath this day magnified my soul.’ And she laid her in the bed.” (Protevangeliion, v. 4–8.)

The composition is very characteristic of Giotto in two re-

spects: first, in its natural homeliness and simplicity (in older designs of the same subject the little Madonna is represented as born with a golden crown on her head); and secondly, in the smallness of the breast and head of the sitting figure on the right,—a fault of proportion often observable in Giotto's figures of children or young girls.

For the first time, also, in this series, we have here two successive periods of the scene represented simultaneously, the babe being painted twice. This practice was frequent among the early painters, and must necessarily become so wherever painting undertakes the task of lengthened narrative. Much absurd discussion has taken place respecting its propriety; the whole question being simply whether the human mind can or cannot pass from the contemplation of one event to that of another, without reposing itself on an intermediate gilt frame.

VIII.

THE PRESENTATION OF THE VIRGIN.

"And when three years were expired, and the time of her weaning complete, they brought the Virgin to the temple of the Lord with offerings.

"And there were about the temple, according to the fifteen Psalms of Degrees, fifteen stairs to ascend.

"The parents of the blessed Virgin and infant Mary put her upon one of these stairs; but while they were putting off their clothes in which they had travelled, in the meantime, the Virgin of the Lord in such a manner went up all the stairs, one after another, without the help of any one to lead her or lift her, that any one would have judged from hence that she was of perfect age." (Gospel of St. Mary, iv. 1-6.)

There seems nothing very miraculous in a child's walking up stairs at three years old; but this incident is a favourite one among the Roman-Catholic painters of every period: generally, however, representing the child as older than in the legend, and dwelling rather on the solemn feeling with which

she presents herself to the high-priest, than on the mere fact of her being able to walk alone. Giotto has clearly regarded the incident entirely in this light; for St. Anna touches the child's arm as if to support her; so that the so-called miraculous walking is not even hinted at.

Lord Lindsay particularly notices that the Virgin is "a dwarf woman instead of a child; the delineation of childhood was one of the latest triumphs of art." Even in the time of those latest triumphs, however, the same fault was committed in another way; and a boy of eight or ten was commonly represented—even by Raffaello himself—as a dwarf Hercules, with all the gladiatorial muscles already visible in stunted rotundity. Giotto probably felt he had not power enough to give dignity to a child of three years old, and intended the womanly form to be rather typical of the Virgin's advanced mind, than an actual representation of her person.

IX.

THE RODS ARE BROUGHT TO THE HIGH-PRIEST.

"Then he (the high-priest) appointed that all the men of the house and family of David who were marriageable, and not married, should bring their several rods to the altar. And out of whatsoever person's rod, after it was brought, a flower should bud forth, and on the top of it the Spirit of the Lord should sit in the appearance of a dove, he should be the man to whom the Virgin should be given, and be betrothed to her." (Gospel of St. Mary, v. 16, 17.)

There has originally been very little interest in this composition; and the injuries which it has suffered have rendered it impossible for the draughtsman to distinguish the true folds of the draperies amidst the defaced and worn colours of the fresco, so that the character of the central figure is lost. The only points requiring notice are, first, the manner in which St. Joseph holds his rod, depressing and half-concealing it,*

* In the next chapter, it is said that "Joseph drew back his rod when every one else presented his."

while the other suitors present theirs boldly ; and secondly, the graceful though monotonous grouping of the heads of the crowd behind him. This mode of rendering the presence of a large multitude, showing only the crowns of the heads in complicated perspective, was long practised in mosaics and illuminations before the time of Giotto, and always possesses a certain degree of sublimity in its power of suggesting perfect unity of feeling and movement among the crowd.

X.

THE WATCHING OF THE RODS AT THE ALTAR.

"After the high-priest had received their rods, he went into the temple to pray.

"And when he had finished his prayer, he took the rods and went forth and distributed them ; and there was no miracle attended them.

"The last rod was taken by Joseph ; and, behold, a dove proceeded out of the rod, and flew upon the head of Joseph." (Protevangelion, viii. 9-11.)

This is among the least graceful designs of the series ; though the clumsiness in the contours of the leading figures is indeed a fault which often occurs in the painter's best works, but it is here unredeemed by the rest of the composition. The group of the suitors, however, represented as waiting at the outside of the temple, is very beautiful in its earnestness, more especially in the passionate expression of the figure in front. It is difficult to look long at the picture without feeling a degree of anxiety, and strong sympathy with the silent watching of the suitors ; and this is a sign of no small power in the work. The head of Joseph is seen far back on the extreme left ; thus indicating by its position his humility, and desire to withdraw from the trial.

XI.

THE BETROTHAL OF THE VIRGIN.

There is no distinct notice of this event in the apocryphal Gospel : the traditional representation of it is nearly always more or less similar. Lord Lindsay's account of the composition before us is as follows :

"The high-priest, standing in front of the altar, joins their hands ; behind the Virgin stand her bridesmaids ; behind St. Joseph the unsuccessful suitors, one of whom steps forward to strike him, and another breaks his rod on his knee. Joseph bears his own rod, on the flower of which the Holy Spirit rests in the semblance of a dove."

The development of this subject by Perugino (for Raffaele's picture in the Brera is little more than a modified copy of Perugino's, now at Caen.) is well known ; but notwithstanding all its beauty, there is not, I think, any thing in the action of the disappointed suitors so perfectly true or touching as that of the youth breaking his rod in this composition of Giotto's ; nor is there among any of the figures the expression of solemn earnestness and intentness on the event which is marked among the attendants here, and in the countenances of the officiating priests.

XII.

THE VIRGIN MARY RETURNS TO HER HOUSE.

"Accordingly, the usual ceremonies of betrothing being over, he (Joseph) returned to his own city of Bethlehem to set his house in order, and to make the needful provisions for the marriage. But the Virgin of the Lord, Mary, with seven other virgins of the same age, who had been weaned at the same time, and who had been appointed to attend her by the

priest, returned to her parents' house in Galilee." (Gospel of St. Mary, vi. 6, 7.)

Of all the compositions in the Arena Chapel I think this the most characteristic of the noble time in which it was done. It is not so notable as exhibiting the mind of Giotto, which is perhaps more fully seen in subjects representing varied emotion, as in the simplicity and repose which were peculiar to the compositions of the early fourteenth century. In order to judge of it fairly, it ought first to be compared with any classical composition—with a portion, for instance, of the Elgin frieze,—which would instantly make manifest in it a strange seriousness and dignity and slowness of motion, resulting chiefly from the excessive simplicity of all its terminal lines. Observe, for instance, the pure wave from the back of the Virgin's head to the ground; and again, the delicate swelling line along her shoulder and left arm, opposed to the nearly unbroken fall of the drapery of the figure in front. It should then be compared with an Egyptian or Ninevite series of figures, which, by contrast, would bring out its perfect sweetness and grace, as well as its variety of expression: finally, it should be compared with any composition subsequent to the time of Raffaele, in order to feel its noble freedom from pictorial artifice and attitude. These three comparisons cannot be made carefully without a sense of profound reverence for the national spirit* which could produce a design so majestic, and yet remain content with one so simple.

The small *loggia* of the Virgin's house is noticeable, as being different from the architecture introduced in the other pictures, and more accurately representing the Italian Gothic of the dwelling-house of the period. The arches of the windows have no capitals; but this omission is either to save time, or to prevent the background from becoming too conspicuous. All the real buildings designed by Giotto have the capital completely developed.

* *National*, because Giotto's works are properly to be looked on as the *fruit* of their own age, and the *food* of that which followed.

XIII.

THE ANNUNCIATION.—THE ANGEL GABRIEL.

This figure is placed on one side of the arch at the east end of the body of the chapel; the corresponding figure of the Virgin being set on the other side. It was a constant practice of the mediæval artists thus to divide this subject; which, indeed, was so often painted, that the meaning of the separated figures of the Angel and Mary was as well understood as when they were seen in juxtaposition. Indeed, on the two sides of this arch they would hardly be considered as separated, since very frequently they were set to answer to each other from the opposite extremities of a large space of architecture.*

The figure of the Angel is notable chiefly for its serenity, as opposed to the later conceptions of the scene, in which he sails into the chamber upon the wing, like a stooping falcon.

The building above is more developed than in any other of the Arena paintings; but it must always remain a matter of question, why so exquisite a designer of architecture as Giotto should introduce forms so harsh and meagre into his backgrounds. Possibly he felt that the very faults of the architecture enhanced the grace and increased the importance of the figures; at least, the proceeding seems to me inexplicable on any other theory.†

XIV.

THE ANNUNCIATION.—THE VIRGIN MARY.

Vasari, in his notice of one of Giotto's Annunciations, praises him for having justly rendered the *fear* of the Virgin at the address of the Angel. If he ever treated the subject

* As, for instance, on the two opposite angles of the façade of the Cathedral of Rheims.

† (Note by a friend:) "I suppose you will not admit as an explanation, that he had not yet turned his mind to architectural composition, the Campanile being some thirty years later?"

in such a manner, he departed from all the traditions of his time ; for I am aware of no painting of this scene, during the course of the thirteenth and following centuries, which does not represent the Virgin as perfectly tranquil, receiving the message of the Angel in solemn thought and gentle humility, but without a shadow of fear. It was reserved for the painters of the sixteenth and seventeenth centuries to change angelic majesty into reckless impetuosity, and maiden meditation into panic dread.

The face of the Virgin is slightly disappointing. Giotto never reached a very high standard of beauty in feature ; depending much on distant effect in all his works, and therefore more on general arrangement of colour and sincerity of gesture, than on refinement of drawing in the countenance.

XV.

THE SALUTATION.

This picture, placed beneath the figure of the Virgin Annunciate at the east end of the chapel, and necessarily small, (as will be seen by the plan), in consequence of the space occupied by the arch which it flanks, begins the second or lower series of frescoes ; being, at the same time, the first of the great chain of more familiar subjects, in which we have the power of comparing the conceptions of Giotto not only with the designs of earlier ages, but with the efforts which subsequent masters have made to exalt or vary the ideas of the principal scenes in the life of the Virgin and of Christ. The two paintings of the Angel Gabriel and the Virgin Annunciate hardly provoke such a comparison, being almost statue-like in the calm subjection of all dramatic interest to the symmetrical dignity and beauty of the two figures, leading, as they do, the whole system of the decoration of the chapel ; but this of the Salutation is treated with no such reference to the architecture, and at once challenges comparison with the works of later masters.

Nor is the challenge feebly maintained. I have no hesitation in saying, that, among all the renderings of this scene which now exist, I remember none which gives the pure depth and plain facts of it so perfectly as this of Giotto's. Of majestic women bowing themselves to beautiful and meek girls, both wearing gorgeous robes, in the midst of lovely scenery, or at the doors of Palladian palaces, we have enough; but I do not know any picture which seems to me to give so truthful an idea of the action with which Elizabeth and Mary must actually have met,—which gives so exactly the way in which Elizabeth would stretch her arms, and stoop and gaze into Mary's face, and the way in which Mary's hand would slip beneath Elizabeth's arms, and raise her up to kiss her. I know not any Elizabeth so full of intense love, and joy, and humbleness; hardly any Madonna in which tenderness and dignity are so quietly blended. She not less humble; and yet accepting the reverence of Elizabeth as her appointed portion, saying, in her simplicity and truth, "He that is mighty hath magnified me, and holy is His name." The longer that this group is looked upon, the more it will be felt that Giotto has done well to withdraw from it nearly all accessories of landscape and adornment, and to trust it to the power of its own deep expression. We may gaze upon the two silent figures until their silence seems to be broken, and the words of the question and reply sound in our ears, low, as if from far away:

"Whence is this to me, that the Mother of my Lord should come to me?"

"My soul doth magnify the Lord, and my spirit hath rejoiced in God my Saviour."

XVI.

THE NATIVITY.

I am not sure whether I shall do well or kindly in telling the reader any thing about this beautiful design. Perhaps the less he knows about early art or early traditions, the more

deeply he will feel its purity and truth ; for there is scarcely an incident here, or anything in the manner of representing the incidents, which is not mentioned or justified in Scripture. The bold hilly background reminds us that Bethlehem was in the hill-country of Judah. But it may seem to have two purposes besides this literal one : the first, that it increases the idea of *exposure* and loneliness in the birth of Christ ; the second, that the masses of the great hills, with the angels floating round them in the horizontal clouds, may in some sort represent to our thoughts the power and space of that heaven and earth whose Lord is being laid in the manger-cradle.

There is an exquisite truth and sweetness in the way the Virgin turns upon the couch, in order herself to assist in laying the Child down. Giotto is in this exactly faithful to the scriptural words : "*She wrapped the Child in swaddling-clothes, and laid Him in a manger.*" Joseph sits beneath in meditation ; above, the angels, all exulting, and, as it were, confused with joy, flutter and circle in the air like birds,—three looking up to the Father's throne with praise and thankfulness, one stooping to adore the Prince of Peace, one flying to tell the shepherds. There is something to me peculiarly affecting in this disorder of theirs ; even angels, as it were, breaking their ranks with wonder, and not knowing how to utter their gladness and passion of praise. There is noticeable here, as in all works of this early time, a certain confidence in the way in which the angels trust to their wings, very characteristic of a period of bold and simple conception. Modern science has taught us that a wing cannot be anatomically joined to a shoulder ; and in proportion as painters approach more and more to the scientific, as distinguished from the contemplative state of mind, they put the wings of their angels on more timidly, and dwell with greater emphasis upon the human form, and with less upon the wings, until these last become a species of decorative appendage,—a mere *sign* of an angel. But in Giotto's time an angel was a complete creature, as much believed in as a bird ; and the way in which it would or might cast itself into the air, and lean hither and thither upon its plumes, was as naturally apprehended as the manner of flight of a chough

or a starling. Hence Dante's simple and most exquisite synonym for angel, "Bird of God;" and hence also a variety and picturesqueness in the expression of the movements of the heavenly hierarchies by the earlier painters, ill replaced by the powers of foreshortening, and throwing naked limbs into fantastic positions, which appear in the cherubic groups of later times.

It is needless to point out the frank association of the two events,—the Nativity, and appearance of the Angel to the Shepherds. They are constantly thus joined; but I do not remember any other example in which they are joined so boldly. Usually the shepherds are seen in the distance, or are introduced in some ornamental border, or other inferior place. The view of painting as a mode of suggesting relative or consecutive thoughts, rather than a realisation of any one scene, is seldom so fearlessly asserted, even by Giotto, as here, in placing the flocks of the shepherds at the foot of the Virgin's bed.

This bed, it will be noticed, is on a shelf of rock. This is in compliance with the idea founded on the Protevangelion and the apocryphal book known as the Gospel of Infancy, that our Saviour was born in a cave, associated with the scriptural statement that He was laid in a manger, of which the apocryphal gospels do not speak.

The vain endeavour to exalt the awe of the moment of the Saviour's birth has turned, in these gospels, the outhouse of the inn into a species of subterranean chapel, full of incense and candles. "It was after sunset, when the old woman (the midwife), and Joseph with her, reached the cave; and they both went into it. And behold, it was all filled with light, greater than the light of lamps and candles, and greater than the light of the sun itself." (Infancy, i. 9.) "Then a bright cloud overshadowed the cave, and the midwife said: This day my soul is magnified." (Protevangelion, xiv. 10.) The thirteenth chapter of the Protevangelion is, however, a little more skilful in this attempt at exaltation. "And leaving her and his sons in the cave, Joseph went forth to seek a Hebrew midwife in the village of Bethlehem. But as I was going, said

Joseph, I looked up into the air, and I saw the clouds astonished, and the fowls of the air stopping in the midst of their flight. And I looked down towards the earth and saw a table spread, and working-people sitting around it ; but their hands were on the table, and they did not move to eat. But all their faces were fixed upwards." (*Protevangelion*, xiii. 1-7.)

It would, of course, be absurd to endeavor to institute any comparison between the various pictures of this subject, innumerable as they are ; but I must at least deprecate Lord Lindsay's characterising this design of Giotto's merely as the "Byzantine composition." It contains, indeed, nothing more than the materials of the Byzantine composition ; but I know no Byzantine Nativity which at all resembles it in the grace and life of its action. And, for full a century after Giotto's time, in northern Europe, the Nativity was represented in a far more conventional manner than this ;—usually only the heads of the ox and ass are seen, and they are arranging, or holding with their mouths, the drapery of the couch of the Child, who is not being laid in it by the Virgin, but raised upon a kind of tablet high above her in the centre of the group. All these early designs, without exception, however, agree in expressing a certain degree of languor in the figure of the Virgin, and in making her recumbent on the bed. It is not till the fifteenth century that she is represented as exempt from suffering, and immediately kneeling in adoration before the Child.

XVII.

THE WISE MEN'S OFFERING.

This is a subject which has been so great a favourite with the painters of later periods, and on which so much rich incidental invention has been lavished, that Giotto's rendering of it cannot but be felt to be barren. It is, in fact, perhaps the least powerful of all the series ; and its effect is further marred by what Lord Lindsay has partly noted, the appear-

ance—perhaps accidental, but if so, exceedingly unskilful—of matronly corpulence in the figure of the Madonna. The unfortunate failure in the representation of the legs and chests of the camels, and the awkwardness of the attempt to render the action of kneeling in the foremost king, put the whole composition into the class—not in itself an uninteresting one—of the slips or shortcomings of great masters. One incident in it only is worth observing. In other compositions of this time, and in many later ones, the kings are generally presenting their offerings themselves, and the Child takes them in His hand, or smiles at them. The painters who thought this an undignified conception left the presents in the hands of the attendants of the Magi. But Giotto considers how presents would be received by an actual king; and as what has been offered to a monarch is delivered to the care of his attendants, Giotto puts a waiting angel to receive the gifts, as not worthy to be placed in the hands of the Infant.

XVIII.

THE PRESENTATION IN THE TEMPLE.

This design is one of those which are peculiarly characteristic of Giotto as the head of the Naturalist.* No painter before his time would have dared to represent the Child Jesus as desiring to quit the arms of Simeon, or the Virgin as in some sort interfering with the prophet's earnest contemplation of the Child by stretching her arms to receive Him. The idea is evidently a false one, quite unworthy of the higher painters of the religious school; and it is a matter of peculiar interest to see what must have been the strength of Giotto's love of plain facts, which could force him to stoop so low in the conception of this most touching scene. The Child does not, it will be observed, merely stretch its arm to the Madonna, but is even struggling to escape, violently raising the

* See account of his principles above, p. 17, head C.

left foot. But there is another incident in the composition, witnessing as notably to Giotto's powerful grasp of all the facts of his subject as this does to his somewhat hard and plain manner of grasping them ;—I mean the angel approaching Simeon, as if with a message. The peculiar interest of the Presentation is for the most part inadequately represented in painting, because it is impossible to imply the fact of Simeon's having waited so long in the hope of beholding his Lord, or to inform the spectator of the feeling in which he utters the song of hope fulfilled. Giotto has, it seems to me, done all that he could to make us remember this peculiar meaning of the scene ; for I think I cannot be deceived in interpreting the flying angel, with its branch of palm or lily, to be the Angel of Death, sent in visible fulfilment of the thankful words of Simeon : "Lord, now lettest Thou Thy servant depart in peace." The figure of Anna is poor and uninteresting ; that of the attendant, on the extreme left, very beautiful, both in its drapery and in the severe and elevated character of the features and head-dress.

XIX.

THE FLIGHT INTO EGYPT.

Giotto again shows, in his treatment of this subject, a juster understanding of the probable facts than most other painters. It becomes the almost universal habit of later artists to regard the flight as both sudden and secret, undertaken by Joseph and Mary, unattended, in the dawn of the morning, or "by night," so soon as Joseph had awaked from sleep. (Matt. ii. 14.) Without a continuous miracle, which it is unnecessary in this case to suppose, such a lonely journey would have been nearly impracticable. Nor was instant flight necessary ; for Herod's order for the massacre could not be issued until he had been convinced, by the protracted absence of the Wise Men, that he was "mocked of them." In all probability the exact nature and extent of the danger was revealed to Joseph ;

and he would make the necessary preparations for his journey with such speed as he could, and depart "by night" indeed, but not in the instant of awakening from his dream. The ordinary impression seems to have been received from the words of the Gospel of Infancy: "*Go into Egypt as soon as the cock crows.*" And the interest of the flight is rendered more thrilling, in late compositions, by the introduction of armed pursuers. Giotto has given a far more quiet, deliberate, and probable character to the whole scene, while he has fully marked the fact of divine protection and command in the figure of the guiding angel. Nor is the picture less interesting in its marked expression of the night. The figures are all distinctly seen, and there is no broad distribution of the gloom; but the vigorous blackness of the dress of the attendant who holds the bridle, and the scattered glitter of the lights on the Madonna's robe, are enough to produce the required effect on the mind.

The figure of the Virgin is singularly dignified: the broad and severe curves traced by the hem and deepest folds of her dress materially conducing to the nobleness of the group. The Child is partly sustained by a band fastened round the Madonna's neck. The quaint and delicate pattern on this band, together with that of the embroidered edges of the dress, is of great value in opposing and making more manifest the severe and grave outlines of the whole figure, whose impressiveness is also partly increased by the rise of the mountain just above it, like a tent. A vulgar composer would have moved this peak to the right or left, and lost its power.

This mountain background is also of great use in deepening the sense of gloom and danger on the desert road. The trees represented as growing on the heights have probably been rendered indistinct by time. In early manuscripts such portions are invariably those which suffer most; the green (on which the leaves were once drawn with dark colours) mouldering away, and the lines of drawing with it. But even in what is here left there is noticeable more careful study of the distinction between the trees with thick spreading foliage, the

group of two with light branches and few leaves, and the tree stripped and dead at the bottom of the ravine, than an historical painter would now think it consistent with his dignity to bestow.

XX.

MASSACRE OF THE INNOCENTS.

Of all the series, this composition is the one which exhibits most of Giotto's weaknesses. All early work is apt to fail in the rendering of violent action : but Giotto is, in this instance, inferior not only to his successors, but to the feeblest of the miniature-painters of the thirteenth century ; while his imperfect drawing is seen at its worst in the nude figures of the children. It is, in fact, almost impossible to understand how any Italian, familiar with the eager gesticulations of the lower orders of his countrywomen on the smallest points of dispute with each other, should have been incapable of giving more adequate expression of true action and passion to the group of mothers ; and, if I were not afraid of being accused of special pleading, I might insist at some length on a dim faith of my own, that Giotto thought the actual agony and strivings of the probable scene unfit for pictorial treatment, or for common contemplation ; and that he chose rather to give motionless types and personifications of the soldiers and women, than to use his strength and realistic faculty in bringing before the vulgar eye the unseemly struggle or unspeakable pain. The formal arrangement of the heap of corpses in the centre of the group ; the crowded standing of the mothers, as in a choir of sorrow ; the actual presence of Herod, to whom some of them appear to be appealing,—all seem to me to mark this intention ; and to make the composition only a symbol or shadow of the great deed of massacre, not a realisation of its visible continuance at any moment. I will not press this conjecture ; but will only add, that if it be so, I think Giotto was perfectly right ; and that a picture thus conceived might have been deeply impressive, had it been more successfully exe-

cuted ; and a calmer, more continuous, comfortless grief expressed in the countenances of the women. Far better thus, than with the horrible analysis of agony, and detail of despair, with which this same scene, one which ought never to have been made the subject of painting at all, has been gloated over by artists of more degraded times.

XXI.

THE YOUNG CHRIST IN THE TEMPLE.

This composition has suffered so grievously by time, that even the portions of it which remain are seen to the greatest disadvantage. Little more than various conditions of scar and stain can be now traced, where were once the draperies of the figures in the shade, and the suspended garland and arches on the right hand of the spectator ; and in endeavouring not to represent more than there is authority for, the draughtsman and engraver have necessarily produced a less satisfactory plate than most others of the series. But Giotto has also himself fallen considerably below his usual standard. The faces appear to be cold and hard ; and the attitudes are as little graceful as expressive either of attention or surprise. The Madonna's action, stretching her arms to embrace her Son, is pretty ; but, on the whole, the picture has no value ; and this is the more remarkable, as there were fewer precedents of treatment in this case than in any of the others ; and it might have been anticipated that Giotto would have put himself to some pains when the field of thought was comparatively new. The subject of Christ teaching in the Temple rarely occurs in manuscripts ; but all the others were perpetually repeated in the service-books of the period.

XXII.

THE BAPTISM OF CHRIST.

This is a more interesting work than the last ; but it is also gravely and strangely deficient in power of entering into the subject ; and this, I think, is common with nearly all efforts that have hitherto been made at its representation. I have never seen a picture of the Baptism, by any painter whatever, which was not below the average power of the painter ; and in this conception of Giotto's, the humility of St. John is entirely unexpressed, and the gesture of Christ has hardly any meaning : it neither is in harmony with the words, "Suffer it to be so now," which must have been uttered before the moment of actual baptism, nor does it in the slightest degree indicate the sense in the Redeemer of now entering upon the great work of His ministry. . In the earlier representations of the subject, the humility of St. John is never lost sight of ; there will be seen, for instance, an effort at expressing it by the slightly stooping attitude and bent knee, even in the very rude design given in outline on the opposite page. I have thought it worth while to set before the reader in this outline one example of the sort of traditional representations which were current throughout Christendom before Giotto arose. This instance is taken from a large choir-book, probably of French, certainly of Northern execution, towards the close of the thirteenth century ;* and it is a very fair average example of the manner of design in the illuminated work of the period. The introduction of the scroll, with the legend, "This is My beloved Son," is both more true to the scriptural words, "Lo, a voice from heaven," and more reverent, than Giotto's introduction of the visible figure, as a type of the First Person of the Trinity. The boldness with which this type is introduced increases precisely as the religious sentiment of art decreases ; in the fifteenth century it becomes utterly revolting.

* The exact date, 1290, is given in the title-page of the volume.

I have given this woodcut for another reason also : to explain more clearly the mode in which Giotto deduced the strange form which he has given to the stream of the Jordan.



In the earlier Northern works it is merely a green wave, rising to the Saviour's waist, as seen in the woodcut. Giotto, for the sake of getting standing-ground for his figures, gives

shores to this wave, retaining its swelling form in the centre,—a very painful and unsuccessful attempt at reconciling typical drawing with laws of perspective. Or perhaps it is less to be regarded as an effort at progress, than as an awkward combination of the Eastern and Western types of the Jordan. In the difference between these types there is matter of some interest. Lord Lindsay, who merely characterises this work of Giotto's as “the Byzantine composition,” thus describes the usual Byzantine manner of representing the Baptism :

“The Saviour stands immersed to the middle in Jordan (*flowing between two deep and rocky banks*), on one of which stands St. John, pouring the water on His head, and on the other two angels hold His robes. The Holy Spirit descends upon Him as a dove, in a stream of light, from God the Father, usually represented by a hand from Heaven. Two of John's disciples stand behind him as spectators. Frequently *the river-god of Jordan* reclines with his oars in the corner.

. . . In the Baptistry at Ravenna, the rope is supported, not by an angel, but by the river-deity *Jordann* (*Jordanes* ?), who holds in his left hand a reed as his sceptre.”

Now in this mode of representing rivers there is something more than the mere Pagan tradition lingering through the wrecks of the Eastern Empire. A river, in the East and South, is necessarily recognised more distinctly as a beneficent power than in the West and North. The narrowest and feeblest stream is felt to have an influence on the life of mankind ; and is counted among the possessions, or honoured among the deities, of the people who dwell beside it. Hence the importance given, in the Byzantine compositions, to the name and specialty of the Jordan stream. In the North such peculiar definiteness and importance can never be attached to the name of any single fountain. Water, in its various forms of streamlet, rain, or river, is felt as an universal gift of heaven, not as an inheritance of a particular spot of earth. Hence, with the Gothic artists generally, the personality of the Jordan is lost in the green and nameless wave ; and the simple rite of the Baptism is dwelt upon, without endeavouring, as

Giotto has done, to draw the attention to the rocky shores of Bethabara and Ænon, or to the fact that "there was much water there."

XXIII.

THE MARRIAGE IN CANA.

It is strange that the sweet significance of this first of the miracles should have been lost sight of by nearly all artists after Giotto; and that no effort was made by them to conceive the circumstances of it in simplicity. The poverty of the family in which the marriage took place,—proved sufficiently by the fact that a carpenter's wife not only was asked as a chief guest, but even had authority over the servants,—is shown further to have been distressful, or at least embarrassed, poverty by their want of wine on such an occasion. It was not certainly to remedy an accident of careless provision, but to supply a need sorrowfully betraying the narrow circumstances of His hosts, that our Lord wrought the beginning of miracles. Many mystic meanings have been sought in the act, which, though there is no need to deny, there is little evidence to certify: but we may joyfully accept, as its first indisputable meaning, that of simple kindness; the wine being provided here, when needed, as the bread and fish were afterwards for the hungry multitudes. The whole value of the miracle, in its serviceable tenderness, is at once effaced when the marriage is supposed, as by Veronese and other artists of later times, to have taken place at the house of a rich man. For the rest, Giotto sufficiently implies, by the lifted hand of the Madonna, and the action of the fingers of the bridegroom, as if they held sacramental bread, that there lay a deeper meaning under the miracle for those who could accept it. How all miracle is accepted by common humanity, he has also shown in the figure of the ruler of the feast, drinking. This unregarding forgetfulness of present spiritual power is similarly marked by Veronese, by placing the figure of a fool with his bauble immediately underneath that of Christ, and

by making a cat play with her shadow in one of the wine-vases.

It is to be remembered, however, in examining all pictures of this subject, that the miracle was not made manifest to all the guests ;—to none indeed, seemingly, except Christ's own disciples : the ruler of the feast, and probably most of those present (except the servants who drew the water), knew or observed nothing of what was passing, and merely thought the good wine had been "kept until now."

XXIV.

THE RAISING OF LAZARUS.

In consequence of the intermediate position which Giotto occupies between the Byzantine and Naturalist schools, two relations of treatment are to be generally noted in his work. As compared with the Byzantines, he is a realist, whose power consists in the introduction of living character and various incidents; modifying the formerly received Byzantine symbols. So far as he has to do this, he is a realist of the purest kind, endeavouring always to conceive events precisely as they were likely to have happened ; not to idealise them into forms artfully impressive to the spectator. But in so far as he was compelled to retain, or did not wish to reject, the figurative character of the Byzantine symbols, he stands opposed to succeeding realists, in the quantity of meaning which probably lies hidden in any composition, as well as in the simplicity with which he will probably treat it, in order to enforce or guide to this meaning : the figures being often letters of a hieroglyphic, which he will not multiply, lest he should lose in force of suggestion what he gained in dramatic interest.

None of the compositions display more clearly this typical and reflective character than that of the Raising of Lazarus. Later designers dwell on vulgar conditions of wonder or horror, such as they could conceive likely to attend the resuscitation of a corpse ; but with Giotto the physical reanimation is

the type of a spiritual one, and, though shown to be miraculous, is yet in all its deeper aspects unperturbed, and calm in awfulness. It is also visibly gradual. "His face was bound about with a napkin." The nearest Apostle has withdrawn the covering from the face, and looks for the command which shall restore it from wasted corruption, and sealed blindness, to living power and light.

Nor is it, I believe, without meaning, that the two Apostles, if indeed they are intended for Apostles, who stand at Lazarus' side, wear a different dress from those who follow Christ. I suppose them to be intended for images of the Christian and Jewish Churches in their ministration to the dead soul: the one removing its bonds, but looking to Christ for the word and power of life; the other inactive and helpless—the veil upon its face—in dread; while the principal figure fulfils the order it receives in fearless simplicity.

XXV.

THE ENTRY INTO JERUSALEM.

This design suffers much from loss of colour in translation. Its decorative effect depends on the deep blue ground, relieving the delicate foliage and the local colours of dresses and architecture. It is also one of those which are most directly opposed to modern feeling: the sympathy of the spectator with the passion of the crowd being somewhat rudely checked by the grotesque action of two of the foremost figures. We ought, however, rather to envy the deep seriousness which could not be moved from dwelling on the real power of the scene by any ungracefulness or familiarity of circumstance. Among men whose minds are rightly toned, nothing is ludicrous: it must, if an act, be either right or wrong, noble or base; if a thing seen, it must either be ugly or beautiful: and what is either wrong or deformed is not, among noble persons, in anywise subject for laughter; but, in the precise degree of its wrongness or deformity, a subject of horror.

All perception of what, in the modern European mind, falls under the general head of the ludicrous, is either childish or profane ; often healthy, as indicative of vigorous animal life, but always degraded in its relation to manly conditions of thought. It has a secondary use in its power of detecting vulgar imposture ; but it only obtains this power by denying the highest truths.

XXVI.

THE EXPULSION FROM THE TEMPLE.

More properly, the Expulsion from the outer Court of the Temple (Court of Gentiles), as Giotto has indicated by placing the porch of the Temple itself in the background.

The design shows, as clearly as that of the Massacre of the Innocents, Giotto's want of power, and partly of desire, to represent rapid or forceful action. The raising of the right hand, not holding any scourge, resembles the action afterwards adopted by Oreagna, and finally by Michael Angelo in his Last Judgment : and my belief is, that Giotto considered this act of Christ's as partly typical of the final judgment, the Pharisees being placed on the left hand, and the disciples on the right. From the faded remains of the fresco, the draughtsman could not determine what animals are intended by those on the left hand. But the most curious incident (so far as I know, found only in this design of the Expulsion, no subsequent painter repeating it), is the sheltering of the two children, one of them carrying a dove, under the arm and cloak of two disciples. Many meanings might easily be suggested in this ; but I see no evidence for the adoption of any distinct one.

XXVII.

THE HIRING OF JUDAS.

The only point of material interest presented by this design is the decrepit and distorted shadow of the demon, respecting

which it may be well to remind the reader that all the great Italian thinkers concurred in assuming decrepitude or disease, as well as ugliness, to be a characteristic of all natures of evil. Whatever the extent of the power granted to evil spirits, it was always abominable and contemptible ; no element of beauty or heroism was ever allowed to remain, however obscured, in the aspect of a fallen angel. Also, the demoniacal nature was shown in acts of betrayal, torture, or wanton hostility ; never in valiancy or perseverance of contest. I recollect no mediæval demon who shows as much insulting, resisting, or contending power as Bunyan's Apollyon. They can only cheat, undermine, and mock ; never overthrow. Judas, as we should naturally anticipate, has not in this scene the nimbus of an Apostle ; yet we shall find it restored to him in the next design. We shall discover the reason of this only by a careful consideration of the meaning of that fresco.

XXVIII.

THE LAST SUPPER.

I have not examined the original fresco with care enough to be able to say whether the uninteresting quietness of its design is redeemed by more than ordinary attention to expression ; it is one of the least attractive subjects in the Arena Chapel, and always sure to be passed over in any general observation of the series : nevertheless, however unfavourably it may at first contrast with the designs of later masters, and especially with Leonardo's, the reader should not fail to observe that Giotto's aim, had it been successful, was the higher of the two, as giving truer rendering of the probable fact. There is no distinct evidence, in the sacred text, of the annunciation of coming treachery having produced among the disciples the violent surprise and agitation represented by Leonardo. Naturally, they would not at first understand what was meant. They knew nothing distinctly of the machinations of the priests ; and so little of the character or pur-

poses of Judas, that even after he had received the sop which was to point him out to the others as false ;—and after they had heard the injunction, “That thou doest, do quickly,”—the other disciples had still no conception of the significance, either of the saying, or the act: they thought that Christ meant he was to buy something for the feast. Nay, Judas himself, so far from starting, as a convicted traitor, and thereby betraying himself, as in Leonardo’s picture, had not, when Christ’s first words were uttered, any immediately active intention formed. The devil had not entered into him until he received the sop. The passage in St. John’s account is a curious one, and little noticed ; but it marks very distinctly the paralysed state of the man’s mind. He had talked with the priests, covenanted with them, and even sought opportunity to bring Jesus into their hands ; but while such opportunity was wanting, the act had never presented itself fully to him for adoption or rejection. He had toyed with it, dreamed over it, hesitated, and procrastinated over it, as a stupid and cowardly person would, such as traitors are apt to be. But the way of retreat was yet open ; the conquest of the temper not complete. Only after receiving the sop the idea *finally* presented itself clearly, and was accepted, “To-night, while He is in the garden, I can do it ; and I will.” And Giotto has indicated this distinctly by giving Judas still the Apostle’s nimbus, both in this subject and in that of the Washing of the Feet ; while it is taken away in the previous subject of the Hiring, and the following one of the Seizure: thus it fluctuates, expires, and reilluminates itself, until his fall is consummated. This being the general state of the Apostles’ knowledge, the words, “One of you shall betray me,” would excite no feeling in their minds correspondent to that with which we now read the prophetic sentence. What this “giving up” of their Master meant became a question of bitter and self-searching thought with them,—gradually of intense sorrow and questioning. But had they understood it in the sense we now understand it, they would never have each asked, “Lord, is it I?” Peter believed himself incapable even of *denying* Christ ; and of giving him up to death for money,

every one of his true disciples *knew* themselves incapable ; the thought never occurred to them. In slowly-increasing wonder and sorrow (ἤρξαντο λυπεῖσθαι, Mark xiv. 19), not knowing what was meant, they asked one by one, with pauses between, "Is it I?" and another, "Is it I?" and this so quietly and timidly that the one who was lying on Christ's breast never stirred from his place ; and Peter, afraid to speak, signed to him to ask who it was. One further circumstance, showing that this was the real state of their minds, we shall find Giotto take cognisance of in the next fresco.

 XXIX.

THE WASHING OF THE FEET.

In this design, it will be observed, there are still the twelve disciples, and the nimbus is yet given to Judas (though, as it were, setting, his face not being seen).

Considering the deep interest and importance of every circumstance of the Last Supper, I cannot understand how preachers and commentators pass by the difficulty of clearly understanding the periods indicated in St. John's account of it. It seems that Christ must have risen while they were still eating, must have washed their feet as they sate or reclined at the table, just as the Magdalen had washed His own feet in the Pharisee's house ; that, this done, He returned to the table, and the disciples continuing to eat, presently gave the sop to Judas. For St. John says, that he having received the sop, went *immediately* out ; yet that Christ had washed his feet is certain, from the words, "Ye are clean, but not all." Whatever view the reader may, on deliberation, choose to accept, Giotto's is clear, namely, that though not cleansed by the baptism, Judas was yet capable of being cleansed. The devil had not entered into him at the time of the washing of the feet, and he retains the sign of an Apostle.

The composition is one of the most beautiful of the series, especially owing to the submissive grace of the two standing figures.

XXX.

THE KISS OF JUDAS.

For the first time we have Giotto's idea of the face of the traitor clearly shown. It is not, I think, traceable through any of the previous series ; and it has often surprised me to observe how impossible it was in the works of almost any of the sacred painters to determine by the mere cast of feature which was meant for the false Apostle. Here, however, Giotto's theory of physiognomy, and together with it his idea of the character of Judas, are perceivable enough. It is evident that he looks upon Judas mainly as a sensual dullard, and foul-brained fool ; a man in no respect exalted in bad eminence of treachery above the mass of common traitors, but merely a distinct type of the eternal treachery to good, in vulgar men, which stoops beneath, and opposes in its appointed measure, the life and efforts of all noble persons, their natural enemies in this world ; as the slime lies under a clear stream running through an earthy meadow. Our careless and thoughtless English use of the word into which the Greek "*Diabolos*" has been shortened, blinds us in general to the meaning of "*Devilry*," which, in its essence, is nothing else than slander, or traitorhood ;—the accusing and giving up of good. In particular it has blinded us to the meaning of Christ's words, "*Have not I chosen you twelve, and one of you is a traitor and accuser ?*" and led us to think that the "*one of you is a devil*" indicated some greater than human wickedness in Judas ; whereas the practical meaning of the entire fact of Judas' ministry and fall is, that out of any twelve men chosen for the forwarding of any purpose,—or, much more, out of any twelve men we meet,—one, probably, is or will be a Judas.

The modern German renderings of all the scenes of Christ's life in which the traitor is conspicuous are very curious in their vulgar misunderstanding of the history, and their consequent endeavours to represent Judas as more diabolic than

selfish, treacherous, and stupid men are in all their generations. They paint him usually projected against strong effects of light, in lurid chiaroscuro ;—enlarging the whites of his eyes, and making him frown, grin, and gnash his teeth on all occasions, so as to appear among the other Apostles invariably in the aspect of a Gorgon.

How much more deeply Giotto has fathomed the fact, I believe all men will admit who have sufficient purity and abhorrence of falsehood to recognise it in its daily presence, and who know how the devil's strongest work is done for him by men who are too bestial to understand what they betray.

XXXI.

CHRIST BEFORE CALAPHAS.

Little is to be observed in this design of any distinctive merit ; it is only a somewhat completer version of the ordinary representation given in illuminated missals and other conventual work, suggesting, as if they had happened at the same moment, the answer, "If I have spoken evil, bear witness of the evil," and the accusation of blasphemy which causes the high-priest to rend his clothes.

Apparently distrustful of his power of obtaining interest of a higher kind, Giotto has treated the enrichments more carefully than usual, down even to the steps of the high-priest's seat. The torch and barred shutters conspicuously indicate its being now dead of night. That the torch is darker than the chamber, if not an error in the drawing, is probably the consequence of a darkening alteration in the yellow colours used for the flame.

XXXII.

THE SCOURGING OF CHRIST.

It is characteristic of Giotto's rational and human view of all subjects admitting such aspect, that he has insisted here

chiefly on the dejection and humiliation of Christ, making no attempt to suggest to the spectator any other divinity than that of patience made perfect through suffering. Angelico's conception of the same subject is higher and more mystical. He takes the moment when Christ is blindfolded, and exaggerates almost into monstrosity the vileness of feature and bitterness of sneer in the questioners, "Prophecy unto us, who is he that smote thee ;" but the bearing of the person of Christ is entirely calm and unmoved ; and his eyes, open, are seen through the binding veil, indicating the ceaseless omniscience.

This mystical rendering is, again, rejected by the later realistic painters ; but while the earlier designers, with Giotto at their head, dwelt chiefly on the humiliation and the mockery, later painters dwelt on the physical pain. In Titian's great picture of this subject in the Louvre, one of the executioners is thrusting the thorn-crown down upon the brow with his rod, and the action of Christ is that of a person suffering extreme physical agony.

No representations of the scene exist, to my knowledge, in which the mockery is either sustained with indifference, or rebuked by any stern or appealing expression of feature ; yet one of these two forms of endurance would appear, to a modern habit of thought, the most natural and probable.

XXXIII.

CHRIST BEARING HIS CROSS.

This design is one of great nobleness and solemnity in the isolation of the principal figure, and removal of all motives of interest depending on accessories, or merely temporary incidents. Even the Virgin and her attendant women are kept in the background ; all appeal for sympathy through physical suffering is disdained. Christ is not represented as borne down by the weight of the Cross, nor as urged forward by the impatience of the executioners. The thing to be shown,—the

unspeakable mystery,—is the simple fact, the Bearing of the Cross by the Redeemer. It would be vain to compare the respective merits or value of a design thus treated, and of one like Veronese's of this same subject, in which every essential accessory and probable incident is completely conceived. The abstract and symbolical suggestion will always appeal to one order of minds, the dramatic completeness to another. Unquestionably, the last is the greater achievement of intellect, but the manner and habit of thought are perhaps loftier in Giotto. Veronese leads us to perceive the reality of the act, and Giotto to understand its intention.

XXXIV.

THE CRUCIFIXION.

The treatment of this subject was, in Giotto's time, so rigidly fixed by tradition that it was out of his power to display any of his own special modes of thought ; and, as in the Bearing of the Cross, so here, but yet more distinctly, the temporary circumstances are little regarded, the significance of the event being alone cared for. But even long after this time, in all the pictures of the Crucifixion by the great masters, with the single exception perhaps of that by Tintoret in the Church of San Cassano at Venice, there is a tendency to treat the painting as a symmetrical image, or collective symbol of sacred mysteries, rather than as a dramatic representation. Even in Tintoret's great Crucifixion in the School of St. Roch, the group of fainting women forms a kind of pedestal for the Cross. The flying angels in the composition before us are thus also treated with a restraint hardly passing the limits of decorative symbolism. The fading away of their figures into flame-like cloud may perhaps be founded on the verse, "He maketh His angels spirits ; His ministers a flame of fire" (though erroneously, the right reading of that verse being, "He maketh the winds His messengers, and the flam-

ing fire His servant") ; but it seems to me to give a greater sense of possible truth than the entire figures, treading the clouds with naked feet, of Perugino and his successors.

XXXV.

THE ENTOMBMENT.

I do not consider that in fulfilling the task of interpreter intrusted to me, with respect to this series of engravings, I may in general permit myself to unite with it the duty of a critic. But in the execution of a laborious series of engravings, some must of course be better, some worse ; and it would be unjust, no less to the reader than to Giotto, if I allowed this plate to pass without some admission of its inadequacy. It may possibly have been treated with a little less care than the rest, in the knowledge that the finished plate, already in the possession of the members of the Arundel Society, superseded any effort with inferior means ; be that as it may, the tenderness of Giotto's composition is, in the engraving before us, lost to an unusual degree.

It may be generally observed that the passionateness of the sorrow both of the Virgin and disciples, is represented by Giotto and all great following designers as reaching its crisis at the Entombment, not at the Crucifixion. The expectation that, after experiencing every form of human suffering, Christ would yet come down from the cross, or in some other visible and immediate manner achieve for Himself the victory, might be conceived to have supported in a measure the minds of those among His disciples who watched by His cross. But when the agony was closed by actual death, and the full strain was put upon their faith, by their laying in the sepulchre, wrapped in His grave-clothes, Him in whom they trusted, "that it had been He which should have redeemed Israel," their sorrow became suddenly hopeless ; a gulf of horror opened, almost at unawares, under their feet ; and in the poignancy of her astonished despair, it was no marvel that the

agony of the Madonna in the "Pietà" became subordinately associated in the mind of the early Church with that of their Lord Himself ;—a type of consummate human suffering.

XXXVI.

THE RESURRECTION.

Quite one of the loveliest designs of the series. It was a favorite subject with Giotto ; meeting, in all its conditions, his love of what was most mysterious, yet most comforting and full of hope, in the doctrines of his religion. His joy in the fact of the Resurrection, his sense of its function, as the key and primal truth of Christianity, was far too deep to allow him to dwell on any of its minor circumstances, as later designers did, representing the moment of bursting the tomb, and the supposed terror of its guards. With Giotto the leading thought is not of physical reanimation, nor of the momentarily exerted power of breaking the bars of the grave ; but the consummation of Christ's work in the first manifesting to human eyes, and the eyes of one who had loved Him and believed in Him, His power to take again the life He had laid down. This first appearance to her out of whom He had cast seven devils is indeed the very central fact of the Resurrection. The keepers had not seen Christ ; they had seen only the angel descending, whose countenance was like lightning : for fear of him they became as dead ; yet this fear, though great enough to cause them to swoon, was so far conquered at the return of morning, that they were ready to take money-payment for giving a false report of the circumstances. The Magdalen, therefore, is the first witness of the Resurrection ; to the love, for whose sake much had been forgiven, this gift is also first given ; and as the first witness of the truth, so she is the first messenger of the Gospel. To the Apostles it was granted to proclaim the Resurrection to all nations ; but the Magdalen was bidden to proclaim it to the Apostles.

In the chapel of the Bargello, Giotto has rendered this

scene with yet more passionate sympathy. Here, however, its significance is more thoughtfully indicated through all the accessories, down even to the withered trees above the sepulchre, while those of the garden burst into leaf. This could hardly escape notice when the barren boughs were compared by the spectator with the rich foliage of the neighbouring designs, though, in the detached plate, it might easily be lost sight of.

XXXVII.

THE ASCENSION.

Giotto continues to exert all his strength on these closing subjects. None of the Byzantine or earlier Italian painters ventured to introduce the entire figure of Christ in this scene : they showed the feet only, concealing the body ; according to the text, "a cloud received Him out of their sight." This composition, graceful as it is daring, conveys the idea of ascending motion more forcibly than any that I remember by other than Venetian painters. Much of its power depends on the continuity of line obtained by the half-floating figures of the two warning angels.

I cannot understand why this subject was so seldom treated by religious painters : for the harmony of Christian creed depends as much upon it as on the Resurrection itself ; while the circumstances of the Ascension, in their brightness, promise, miraculousness, and direct appeal to all the assembled Apostles, seem more fitted to attract the joyful contemplation of all who received the faith. How morbid, and how deeply to be mourned, was the temper of the Church which could not be satisfied without perpetual representation of the tortures of Christ ; but rarely dwelt on His triumph ! How more than strange the concessions to this feebleness by its greatest teachers ; such as that of Titian, who, though he paints the Assumption of the Madonna rather than a Pietà, paints the Scourging and the Entombment of Christ, with his best power,—but never the Ascension !

THE DESCENT OF THE HOLY SPIRIT.

This last subject of the series, the quietest and least interesting in treatment, yet illustrates sadly, and forcibly, the vital difference between ancient and modern art.

The worst characters of modern work result from its constant appeal to our desire of change, and pathetic excitement ; while the best features of the elder art appealed to love of contemplation. It would appear to be the object of the truest artists to give permanence to images such as we should always desire to behold, and might behold without agitation ; while the inferior branches of design are concerned with the acuter passions which depend on the turn of a narrative, or the course of an emotion. Where it is possible to unite these two sources of pleasure, and, as in the Assumption of Titian, an action of absorbing interest is united with perfect and perpetual elements of beauty, the highest point of conception would appear to have been touched : but in the degree in which the interest of action *supersedes* beauty of form and colour, the art is lowered ; and where real deformity enters, in any other degree than as a momentary shadow or opposing force, the art is illegitimate. Such art can exist only by accident, when a nation has forgotten or betrayed the eternal purposes of its genius, and gives birth to painters whom it cannot teach, and to teachers whom it will not hear. The best talents of all our English painters have been spent either in endeavours to find room for the expression of feelings which no master guided to a worthy end, or to obtain the attention of a public whose mind was dead to natural beauty, by sharpness of satire, or variety of dramatic circumstance.

The work to which England is now devoting herself withdraws her eyes from beauty, as her heart from rest ; nor do I conceive any revival of great art to be possible among us while the nation continues in its present temper. As long as it can bear to see misery and squalor in its streets, it can neither invent nor accept human beauty in its pictures ; and so long as in passion of rivalry, or thirst of gain, it crushes

the roots of happiness, and forsakes the ways of peace, the great souls whom it may chance to produce will all pass away from it helpless, in error, in wrath, or in silence. Amiable visionaries may retire into the delight of devotional abstraction, strong men of the world may yet hope to do service by their rebuke or their satire ; but for the clear sight of Love there will be no horizon, for its quiet words no answer ; nor any place for the art which alone is faithfully Religious, because it is Lovely and True.

The series of engravings thus completed, while they present no characters on which the members of the Arundel Society can justifiably pride themselves, have, nevertheless, a real and effective value, if considered as a series of maps of the Arena frescoes. Few artists of eminence pass through Padua without making studies of detached portions of the decoration of this Chapel, while no artist has time to complete drawings of the whole. Such fragmentary studies might now at any time be engraved with advantage, their place in the series being at once determinable by reference to the woodcuts ; while qualities of expression could often be obtained in engravings of single figures, which are sure to be lost in an entire subject. The most refined character is occasionally dependent on a few happy and light touches, which, in a single head, are effective, but are too feeble to bear due part in an entire composition, while, in the endeavour to reinforce them, their vitality is lost. I believe the members of the Arundel Society will perceive, eventually, that no copies of works of great art are worthily representative of them but such as are made freely, and for their own purposes, by great painters : the best results obtainable by mechanical effort will only be charts or plans of pictures, not mirrors of them. Such charts it is well to command in as great number as possible, and with all attainable completeness ; but the Society cannot be considered as having entered on its true functions until it has obtained the hearty co-operation of European artists, and by the increase of its members, the further power of representing the subtle studies of masterly painters by the aid of exquisite engraving.

